ALBERT SIROIS – RESIDENTIAL OVERBOARD DISCHARGE PERMIT RENEWAL DEP APPROVAL #W-003648-5A-D-R (appeal submitted by Herman Turndorf)

• Appeal Submitted by Mr. Turndorf

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March 4, 2010

Chair, Board of Environmental Protection c/o Department of Environmental Protection 17 State House Station Augusta, ME 04333-0017

Re: Turndorf Appeal of Sirois WDL, Application #W003648-5A-D-R

Dear Chair of the Board:

Enclosed in connection with the above-referenced matter, please find a Summary filed on behalf of Mr. Herman Turndorf.

Thank you for your attention to this matter.

Sincerely yours.

Datriol I Mallor

PJM/seg Enclosure

cc:

Albert Sirois

Client

P:\Turndorf, Herman, Dr. (and Mike Turndorf)\DEP 3-4-10 letter.

## For Submission to the Board of Environmental Protection TURNDORF APPEAL OF SIROIS WDL, APPLICATION #W003648-5A-D-R

#### SUMMARY

The Maine Department of Environmental Protection ("DEP") erroneously issued Mr. Albert Sirois ("Mr. Sirois") a renewal for an overboard discharge ("OBD") license (the "License" or the "OBD license"). The first error was made at the time of the transfer of the License from Mr. John Alley to Mr. Sirois back in 1987. The subsequent renewals were also in error. The most recent renewal - February 3, 2010 - is the most recent error. The chain of erroneous licencing decisions stems from flawed information provided to the DEP and the DEP's failure to implement the mandates of 1987 legislation governing OBD licenses and rules promulgated under said legislation.

The License ostensibly permits Mr. Sirois to discharge 300 gallons of pollutants, daily, into the Little River in Boothbay, Maine. The License is attached to a property that - according to documents in the DEP file and the Town of Boothbay assessment records - did not utilize the OBD system prior to the 1987 passage and implementation of Title 38 Chapter 3, titled "Protection and Improvement of Waters".

Additionally, the License is attached to a property that is not owned by the licensee; this despite the fact that there is no record in the DEP file indicating that the licensee no longer owns the subject property. The subject property actually belongs to Sirois Associates. Further, the structure on the Sirois Associates property consists of a garage/cottage that has not been used as a year-round residence either prior to - or since - the issuance of the License; yet, the licensee

enjoys a year-round license.

Lastly, the system in question has not been scrutinized to determine whether there is an alternative system that could be implemented. Given that the current licensee owns property across the dirt road from the licensed property, there may be an opportunity to hook that current OBD system into the licensee's system on the abutting property. In any event, there is no evidence in the file indicating that this option - or other less environmentally damaging options - have been explored.

The erroneous issuance of the License is the result of (1) flawed application of new governing statutes at the time of issuance to Mr. Sirois in 1987, and (2) an inaccurate factual history relied upon by the DEP.

#### I. PROCEDURAL / FACTUAL HISTORY

In 1981 Mr. John Alley of Boothbay submitted an Application for Sanitary Waste Water Discharge License to the DEP. See Exhibit A. The initial application (in Section VI) indicates that the new system would serve an average of four people. According to DEP records Mr. Alley was issued license number 3648 on or about December 21, 1982. See Exhibit B.

### A. As of January, 1987, the OBD system was not yet fully installed and operating.

According to an internal memorandum from the DEP dated 10/1/86, it appears as though construction of the system had not been commenced in the fall of 1986. See Exhibit C. Exhibit C is dated October 1, 1986 but the note on that document indicates that someone from the DEP inspected the system "during construction" most likely sometime after October 1, 1986. This conclusion is supported by a "Report of Phone Call" document, which shows that as of December 2, 1986, the system has not been utilized by Mr. Alley at all. See Exhibit D. The Report of Phone

Call indicates that "He [Mr. Alley] knew it [the discharge pipe] wasn't long enough but since they're not using it and haven't used it yet he thought they'd get it taken care of in the spring [of 1987]."

Further, as of January, 1987, the system was not complete in the eyes of the DEP. A January 13 letter from the DEP indicates that the DEP had approved the License on January 13, 1987 but that the system was not in working condition. The letter states as follows:

As we discussed over the telephone, you plan to do some finish work on the sandfilter system in the spring. This work will include adding an extension to the discharge line to bring it to below mean low water, stabilizing the bank along the shore where the line was cut in, and reseeding the area over the filter bed, if necessary. Once these last items are taken care of your system should be satisfactory.

See Exhibit E. Clearly then, in the spring of 1987, the system was not yet complete and not in use.

B. In June of 1987 the real estate - and OBD license - were transferred from the Mr. and Mrs. Alley to Mr. and Mrs. Sirois.

On June 7, 1987, the property licensed for the OBD was transferred from John Alley and Dorothy Alley to Albert Sirois and Agnes Sirois. See Exhibit F. On the same date, Mr. Sirois submitted an Application for Transfer of a Wastewater Discharge License. See Exhibit G. The Application for Transfer indicates that the system would be serving two bedrooms and one bathroom. On October 16, 1987, the DEP responded with a letter indicating that because of the implementation of new laws [38 MRSA § 464 et. seq.], the application would not be processed immediately. The letter stated further that "[t]his law prohibits the issuance of new overboard discharge licenses and strictly regulates the renewal and transfer process of existing licences."

See Exhibit H.

C. Mr. Sirois - the licensee - no longer owns the real estate benefitting from the License.

Interestingly, one week after the real estate transfer from Mr. and Mrs. Alley to Mr. and Mrs. Sirois, the real estate benefitting from the OBD license in question was transferred from Albert Sirois & Agnes Sirois to Sirois Associates in a deed found at Book 1432, Page 191 of the Lincoln County Registry of Deeds. See Exhibit I. Oddly, in 2001 the DEP looked into the ownership issue and was apparently told by Mr. Sirois that "Albert Sirois still owns property."

Obviously, that has not been true since 1987. See Exhibit I.

Sirois Associates is - according to its Annual Report from 1993 - a small boatyard. See Exhibit K. The Annual Report also shows that ownership of the real estate is vested - at least partly - in Jeanne M. Patrizi of Stafford, New Hampshire. Further, the Change of Clerk document (Exhibit L) shows that Suzanne Harmon is the President of the corporation, presumably with all of the powers and control that accompany the position of president of a corporation.

D. The structure on the subject property is not a year-round residence. Further, according to assessment records, the structure on the premises was not built until 1989.

A review of assessment records from the Town of Boothbay shows that the building on the real estate now owned by Sirois Associates was not built until 1989. See Exhibit M. Further it is clear that neither Mr. Alley nor Mr. Sirois have used the property benefitting from the OBD license as a year-round residence or a primary residence. Instead, it has been used as a workshop for a small boatyard - perhaps with occasional overnight guests.

<sup>&</sup>lt;sup>1</sup>Exhibit J also indicates that the License - according to 1988 notes - should be seasonal (see Section E, below).

#### E. The system was intended to be seasonal, at best.

An inter-department memo sent from Richard S. Behr on August 19, 1988, indicates that the system "can't meet seasonal conversion." See Exhibit N. The Department subsequently granted the Application for Transfer on October 3, 1988 but was silent as to scope. A "sticky note" on Exhibit N asks the pointed - but as of yet unanswered - question "1988 data = cannot be seasonably converted. How did this get changed to > 6 months use?? (First '94 order was for seasonal use)."

In October of 1993, Mr. Sirois submitted a Waste Discharge License Renewal with the DEP. See Exhibit O. That document indicates that (A) the use would be seasonal and (B) that the system only served one bedroom.

On or about March 30, 2004, the DEP granted a Conditional Permit Renewal. Exhibit P.

The March renewal indicated that "The discharge occurs for less than six months of the year."

Exhibit P, p. 2. It also indicated that "The discharge shall not occur before May 1, and shall cease before October 15, of each year." Exhibit P, p. 3. The last page of Exhibit P is a worksheet that properly indicates that (if there was to be any permit) the permit was seasonal in nature.

Subsequently, and with no explanation in the DEP file for the change, the Conditional Permit Renewal was modified and omitted the two provisions referenced above. See Exhibit Q.

#### F. Current Application.

Most recently, Mr. Sirois submitted WDL Application #W003648-5A-D-R to the DEP on or about January 8, 2010. The application indicates that (A) there was a dwelling attached to the

<sup>&</sup>lt;sup>2</sup>As discussed further below, it is Dr. Turndorf's position that this was the Department's error, given the mandate of 38 MRSA § 464 et. seq.

OBD as of June 1, 1987 and (B) that the facility was used on a year-round basis as of June 1, 1987. See Exhibit R. This information is inaccurate at best. As the Tax Assessor for the Town of Boothbay, the Town Manager for the Town of Boothbay or any other person with personal knowledge will attest, the property in question is not used as a dwelling - and is not used on a year-round basis now, much less in June of 1987.

In any event, as an abutter to the Sirois Associates' property, located at 33 Tecumseh Trail, Boothbay, Maine, Dr. Herman Turndorf ("Dr. Turndorf") received a copy of the Public Notice provided in relation to this application. On February 2, 2010, the DEP-issued a Public Notice.

Under the terms of that Public Notice,

A request for a public hearing or request that the Board of Environmental Protection assume jurisdiction over this application must be received by the DEP, in writing, no later than 20 days after the application is found acceptable for processing, or 30 days from the date of this notice, whichever is longer.

Additionally, pursuant to 06-096 CMR 522(8)(b), "[p]ublic notice of the filing of an application for a permit required under paragraph (a) of this section shall allow at least 30 days for public comment during which additional information or a hearing may be requested." This language corresponds with the language contained in the DEP-issued Public Notice, cited previously. Mr. Sirois' application was reviewed and accepted for processing on January 13, 2010. However, despite 06-096 CMR 522(8)(b), the DEP issued Mr. Sirois' license on February 3, 2010, prior to the expiration of the 30 day period, thereby precluding Dr. Turndorf from exercising his rights to request a public hearing and/or for the BEP to assume jurisdiction.

G. Dr. Turndorf submits a timely request for public hearing / request that Board of Environmental Protection assume jurisdiction.

In the meantime, on January 29, 2010, Dr. Turndorf's counsel attempted to contact Mike

Demarest, the contact person listed on the DEP's website for OBD's, and left a voicemail indicating that Dr. Turndorf would be objecting to the permit and requesting a public hearing on the issue. Dr. Turndorf's counsel spoke with Mr. Demarest on February 2, 2010, and confirmed that written request for hearing should be sent to DEP, Division of Water Quality Management, Waste Discharge License Coordinator, within 30 days of the date of the Public Notice (which Notice is dated January 8, 2010). Mr. Demarest also indicated at that time that specific inquiries regarding the Sirois application should be directed to Bill Hinkel, the DEP's project analyst for this matter. The next day, February 3, 2010, Dr. Turndorf's counsel submitted a written request for a public hearing, or, in the alternative, a request that the Board of Environmental Protection assume jurisdiction, to Mr. Hinkel. This request was well within the 30-day limit provided in the DEP issued Notice and required under 06-096 CMR 522(8)(b).

#### II. AGGRIEVED STATUS

Dr. Turndorf has standing to maintain this appeal, as he is an abutter to the small boatyard. Any overboard discharge from the Sirois Associates property directly impacts Dr. Turndorf's use of his property. A DEP inter-departmental memo dated February 17, 1988, states "[r]emoval of this discharge alone or in combination with the removal of other discharges in the area" will "likely result in attainment of the designated uses for marine resources. . . . OWD's are the predominant cause of lowered water quality" in this area. Dr. Turndorf's property fronts on the same river as the Sirois Associates' property and, accordingly, any discharge into the water caused by Mr. Sirois directly affects Dr. Turndorf.

#### III. ARGUMENT

The reasons for the repeal of licensee's OBD license are various, sundry and compelling. They include, but are not limited to, the following: the licensee's failure to comply with the requirements relating to the transfer of property benefitting from an OBD license; the licensee's subsequent affirmative representation that the property had not been transferred to a new party; the licensee's inaccurate statements relied upon by the DEP relative to the nature and character of the property; the DEP's failure to properly implement the 1987 legislation and governing regulations relative to volume and seasonal use for the OBD license prior to issuing a license renewal; and the failure by the licensee and DEP to ensure that the licensee has no practical alternatives to the OBD license. Further, the DEP should have permitted Dr. Turndorf a public hearing or provided the Board with jurisdiction over this issue before issuing the most recent license renewal.

## A. The License was issued before the statutory timeframe for public comment had expired.

There can be no dispute that Dr. Turndorf met the statutory deadlines within which to seek a public hearing on the issue of the legitimacy of the OBD license in question. Due to the fact that Mr. Sirois' license was issued prior to the expiration of the 30-day public comment period, and in light of the fact that Dr. Turndorf timely requested a public hearing, the Sirois license should be withdrawn and the matter should be scheduled for public hearing. In the alternative, the Board of Environmental Protection should assume jurisdiction, as requested by Dr. Turndorf.

## B. The Licensee has violated the explicit terms of the governing statutes and regulations.

Pursuant to 06-096 CMR 596 "[u]nless specified differently in this chapter, the

requirements in the Maine Department of Environmental Protection's (Department) Rules

Concerning the Processing of Applications and Other Administrative Matters 06-096 CMR 2

(April 1, 2003), apply to overboard discharge applications." According to 06-096 CMR 2(1)(Q),

"Transfer of Ownership" means a change in the legal entity that owns a property, facility or

structure that is the subject of a license issued by the Department." There is no question that there

has been a transfer of ownership that has, to date, gone undisclosed by the Licensee. Meanwhile,

under 06-096 CMR 2(21)(C) titled "Transfers" the rules state as follows: "Except as provided in

this section, every license issued by the Department is non-transferable unless the Department

approves the license transfer. The proposed transferee must submit a license transfer application

in a form approved by the Department." Clearly, there has been a transfer without Department

approval. Further, the licensee apparently informed the DEP in 2001 that he was still the owner of
the subject property despite having transferred the property to a corporate entity that has other

shareholders back in 1987. See Exhibit J.

Moreover, pursuant to Maine law,

Except as described below, written consent must be applied for no later than two weeks after any transfer of ownership of property subject to a license. Pending determination on the application for approval of a transfer, the transferee shall abide by all of the conditions of such license, and is jointly or severally liable with the original licensee for any violation of the terms and conditions thereof. Applications for such transfer and the processing thereof are governed by this rule. The transferee shall demonstrate to the Department's satisfaction the technical and financial capacity and intent to: (a) comply with all terms and conditions of the applicable license, and (b) satisfy all applicable statutory or regulatory criteria.

06-096 CMR 2(21)(C)(1). This is no question that there has been a violation of the Department's regulations and the licensee does not satisfy the applicable exceptions. Dr. Turndorf respectfully requests that the Board take appropriate action in response to the applicant's failure to comply

with the Department's rules and Maine law.

C. The enactment of 38 M.R.S.A. § 464 significantly limits the volume of pollutants that may be discharged under the Sirois OBD license.

Fortunately for the health and safety of Maine's waters and populace, in 1987 the Maine legislature passed 38 M.R.S.A. § 464. A summary of the purpose of that statute is as follows:

The Legislature finds that the proper management of the State's water resources is of great public interest and concern to the State in promoting the general welfare; in preventing disease; in promoting health; in providing habitat for fish, shellfish and wildlife; as a source of recreational opportunity; and as a resource for commerce and industry.

The Legislature declares that it is the State's objective to restore and maintain the chemical, physical and biological integrity of the State's waters and to preserve certain pristine state waters. The Legislature further declares that in order to achieve this objective the State's goals are:

- A. That the discharge of pollutants into the waters of the State be eliminated where appropriate;
- B. That no pollutants be discharged into any waters of the State without first being given the degree of treatment necessary to allow those waters to attain their classification; and
- C. That water quality be sufficient to provide for the protection and propagation of fish, shellfish and wildlife and provide for recreation in and on the water.

38 M.R.S.A. § 464(1). The 1987 enactment of 38 M.R.S.A. § 464 banning new overboard discharges of household waste waters prohibits not only new discharges, but expansions of existing discharges above that licensed as of June 1, 1987. Specifically, the governing statute states as follows:

The volume of the discharge from an overboard discharge facility that was licensed as of June 1, 1987 is determined by the actual or estimated volume from the facilities connected to the overboard discharge facility during the 12 months preceding June 1, 1987 or the volume allowed by the previous license, whichever is

less, unless it is found by the department that an error was made during prior licensing.

of the OBD license, there is no question that an error was made during prior licensing as the current License is permitted to discharge 300 gallons of day every day of the year. If permitted to continue, the current state of affairs renders the "regulations" governing OBD licenses completely irrelevant.

Here, it is clear that the system in question was not even completed six months prior to June 1, 1987. In fact, as of December 1986, the system has not been utilized by Mr. Alley whatsoever. See Exhibit D. In fact, as of December 1986, Mr. Alley planned to complete the system in the spring of 1987. Further, according to assessment records, the structure was not built until 1989. Oddly, Mr. Sirois' current application indicates that "I certify that the facility was used on a year-round basis as of June 1, 1987." This assertion is simply not plausible.

Pursuant to the explicit terms of Maine's statute on this issue, the estimated volume of the discharge facility for the 12 months prior to June 1, 1987 must be considered before allowing the License in question to be renewed. It is Dr. Turndorf's position that the OBD license in question handled no overboard discharge waste in the 12 months prior to June 1, 1987, and that the current OBD license must be eliminated - or at the least significantly modified - to lawfully reflect that reality.

The DEP's regulations relating to overboard discharges support the statute cited above as well as the Appellant's position. The regulations state, in no uncertain terms, that increases in volume of overboard discharges are strictly prohibited. To wit:

**Prohibited Increases.** An increase in wastewater volume or quantity of overboard discharges beyond that in continuous existence for the 12 months preceding June 1, 1987 is a "new" discharge and thus prohibited. The waste discharge license discharge volume will be equal to the actual or estimated volume produced by the facility connected to the overboard discharge system during the 12 months prior to June 1, 1987.

06-096 CMR 596(4)(B). Again, it is incumbent upon the licensing entity to properly manage the State's resources and eliminate the discharge of pollutants where, as here, such action is not only appropriate, but mandated by statute.

### D. The enactment of 38 M.R.S.A. § 464 limits the Sirois OBD license to seasonal use.

Even if Mr. Sirois is entitled to a license for an overboard discharge, which Appellant disputes, such license must be limited to seasonal use. Maine's statutes and DEP Rules serve to protect the environment, and, accordingly, impose strict criteria on those seeking a year round overboard discharge license. See 06-096 CMR 596. To that end, at the time of the transfer of the license from Mr. Alley to Mr. Sirois, Maine statute requires as follows:

The months during which a discharge may occur from an overboard discharge facility that was licensed as of June 1, 1987 must be determined by [1] the actual use of the facility at the time of the most recent license application prior to June 1, 1987 or [2] the actual use of the facility during the 12 months prior to June 1, 1987, whichever is greater.

#### 38 M.R.S. § 464(4)(A)(6) (alterations added).

The statutory requirement cited above, supported by documents in the DEP's file relative to this license, require a conclusion that the license for this property never should have been year-round. The "actual use" of the OBD license under either scenario 1 or 2 in Section 464(4)(A)(6) above was non-existent. In fact, there is not one iota of evidence in the DEP file that would

suggest the system was actually utilized prior to the sale from Mr. and Mrs. Alley to Mr. and Mrs. Sirois. Nonetheless, somehow, Mr. Sirois has acquired an OBD license that is unrestricted in terms of when it can be used. In sum, the License should never have been issued for year round use. The documents from the DEP file that have been provided in this package clearly support that position.

More important to the protection of Maine's waters and the integrity of its environmental regulatory system is the consistent application of Maine's statutory and regulatory requirements to all citizens. If all of the facts to this case had been known to the DEP, and if the statutes and regulations had been properly applied to those facts at the time of the OBD transfer from Mr. Alley to Mr. Sirois back in 1987 when the new statutory scheme was implemented, there would have been no OBD license permitted, or at the least the License would have been severely curtailed in accordance with Maine law.

## E. The OBD license is licensed to a property that has never had a year-round residence upon it.

It is clear from the DEP file and from a review of the Town of Boothbay's tax records that the property "benefitting" from the OBD license is not a year-round residence. Nor has it ever been a year-round residence. Any statements to the contrary would be misleading at best.

If the overboard discharge facility was the primary residence of an owner at the time of the most recent license application prior to June 1, 1987 or during the 12 months prior to June 1, 1987, then the facility is considered a year-round residence. "Year-round residence" means a facility that is continuously used for more than 8 months of the year. For purposes of licensing, the department shall treat an increase in the licensed volume or quantity of an existing discharge or an expansion in the months during which the discharge takes place as a new discharge of domestic pollutants.

38 M.R.S. § 464(4)(A)(6). Again, there has never been a year-round residence, much less year-round use of the property in question. It is incumbent upon the Board to enforce the provisions of cited statute. The record must reflect that the structure that exists on the Sirois Associates' property has never been used on a year-round basis. The OBD license must also be eliminated or at least modified to reflect that reality.

F. The OBD license is licensed to a property which is next door to the license holder's residence and there is no indication that less damaging alternatives to the OBD system have been explored.

Whether appropriate or not, the current license holder is Albert Sirois. His residence is directly across the dirt road from the property that benefits from the OBD license. The governing statute states that

The department shall find that the discharge meets the requirements of best practicable treatment under this section for purposes of relicensing when it finds that there are no technologically proven alternative methods of wastewater disposal consistent with the plumbing code adopted by the Department of Health and Human Services pursuant to Title 22, section 42 that will not result in an overboard discharge, based on documentation from a licensed site evaluator provided by the applicant and approved by the department.

38 M.R.S. § 414-A. Further, 06-096 CMR 596 states that prior to a renewal of an overboard discharge license, the following criteria must be met:

- (1) A publicly owned sewer line is not located on or abutting land owned or controlled by the applicant or is not available for the applicant's use.
- (2) A subsurface wastewater disposal system cannot be installed in compliance with the Subsurface Rules, 10-144 CMR 241, on land owned or controlled by the applicant. Or, a subsurface wastewater disposal system can be installed on land owned or controlled by the applicant and the applicant is eligible for grant funding pursuant to 38 M.R.S.A § 411-A but no funding is available.

- (3) The discharge is not located within the boundaries of a sanitary or sewer district and the district has not agreed to service and maintain a holding tank at an annual fee that does not exceed those fees charged to other similar users of the district's services who are physically connected to the sewers of the district.
- (4) The discharge is a year round discharge as determined by Section 6(C) of this chapter, a commercial discharge, or does not meet the criteria in Section 9(A)(2) of this chapter.
- (5) The volume or quantity of waste water that is discharged does not exceed the authorized volume or quantity as determined according to Section 6(B) of this chapter.
- (6) The number of months during which the discharge occurs does not exceed the authorized number of months as determined according to Section 6(C) of this chapter.
- (7) The receiving water is not:
  - (a) A Class GPA, AA, A, or SA water;
  - (b) A tributary to Class GPA water; or
  - (c) A waterbody with a drainage area of less than 10 square miles, unless it is demonstrated to the Department's satisfaction that no alternative to the discharge exists.
- (8) The discharge meets the requirements of *Maine's Pollution Control Laws* 38 M.R.S.A. §414-A, and Maine's *Water Classification Laws* 38 M.R.S.A. §§ 464 to 469.
- (9) The discharge receives best practicable treatment consistent with requirements in Section 9 of this chapter.

It is Appellant's position that the licensee has not met the requirements of this regulation; specifically, but not limited to, the requirements found in paragraphs 2, 4, 6, 8 and 9, above. There is no indication in the file that the licensee has explored technologically and environmentally sound alternatives to the OBD license. The Board should require current affirmative representations from a licensed site evaluator supporting the licensee's position that there is no viable alternative, including the alternative of tying into the licensee's property across the dirt road.

#### V. CONCLUSION

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Mr. Sirois' license for an for overboard discharge, WDL Application #W003648-5A-D-R, was issued in error, for multiple reasons, including the following: The licensee has failed to comply with the requirements relating to the transfer of property benefitting from an OBD license; he subsequently misrepresented that the property had not been transferred to a new party; the licensee made inaccurate statements relied upon by the DEP relative to the nature and character of the property; the DEP failed to properly implement the 1987 legislation and governing regulations relative to volume and seasonal use for the OBD license prior to issuing a license renewal; and the licensee and DEP failed to ensure that the licensee has no practical alternatives to the OBD license.

In this day and age, the discharge of pollutants directly into our streams and oceans is simply unconscionable when such a discharge is not absolutely necessary. Here, there is no reason why the discharge should be permitted to continue and every reason for the OBD license in question to be revoked.

Accordingly, Dr. Turndorf, an abutter to the Sirois property, respectfully requests that this license be repealed due to the licensee's failure to comply with statutory and regulatory requirements, or at the least, modified to reflect the mandates of the laws and rules cited above.

Thank you for your attention to these serious matters.

Patrick J. Mellor, Bar No. 8856 Lauren C. Hall, Bar No. 10045 Attorneys for Dr. Herman Turndorf Strout & Payson, P.A. 10 Masonic Street, P.O. Box 248 Rockland, ME 04841

(207) 594-8400

Department of Environmental Protection State Office Building Augusta, Maine 04333 Telephone: 289-2591

Application Number

#### APPLICATION FOR SANITARY WASTE WATER DISCHARGE LICENSE

(Residential Use Only)

Please complete each form and forward one to the Office of the Department of Environmental Protection, one to the Municipal Office of the City or Town in which the discharge is to occur, and retain one for your records.

Applications not properly prepared may be returned for correction. Please use typewriter or print, using ink.

SEC	TION I				•	
1a.	Name	John Alley	·····			
1b.	Mailing Address	Boothbay Sh Street & Number	ores BeA	TH ROAD	633-20 Telephone	O8
	_Boothbay	Lin	coln		Maine	04537
	City	Ċor	anty		State	Zip Code
1c.	Location of propo	sed discharge site	Tecumseh	Road		
			Street & Number	er .	Telephone	
	Boothbay	Li	ncoln		Maine	04537
	City	. Cou	inty		State	Zip Code
1d.	attach copy of leas	not owned by the a se option.		ite the name and	address of the	owner and
	Address					
		Street & Number			Telephone	-
	City	Count	у	State	Zip Code	

#### SECTION II

Topographic Information

- 2a. A MAP AND/OR DIAGRAM ILLUSTRATING THE GEOGRAPHIC SITE AND LOCUS OF DISCHARGE MUST ACCOMPANY THIS APPLICATION. Obtain appropriate U.S.G.S. topographic map (available at most sporting goods stores, hardware stores, book stores, etc.). Indicate the location of your property and proposed discharge on map and include with application.
- 2b. A diagram showing property characteristics must be submitted Diagram must include:
  - (a) Property lines
  - (b) Location of buildings
  - Existing sanitary facilities (septic tank, discharge pipes, etc.) (c)
  - (d) Names of abutting property owners
  - Location of proposed Waste Treatment Facilities (e)
  - (f) High and low water mark
  - Provide exact directions to the project site on your diagram. Include Rt. number, Road names, Building colors, etc. If empty lot, place temporary sign to assist field investigators to find site.

(Over)

#### **SECTION II (Continued)**

#### **Topographic Information**

Provide exact directions to the project site. For example: "Turn right off route 202 southbound, ½ mile down Elm Street, take the third left onto a dirt road, project is in front of the second house on the left, green with brown trim, concrete steps and iron rails." If no identifying features exist on this lot, put up a temporary sign to help field investigators find the proper site. Where available indicate fire road number and letter designation.

From East Boothbay village, take the Ocean Point Road and turn lef
onto the Boothbay Shores Road. Proceed to the north side of the dam
seperating Glen Cove and the Little River. The subject property abuts
the Little River side of the dam. The Bessie D. Kenniston property
is just beyond the lot.
(Include the property diagram on the apposite side of this page. Be sure to show the location of the

(Include the property diagram on the opposite side of this page. Be sure to show the location of the proposed discharge pipe.)

šĒ	CTION III	
oi	ls Evaluation	À
Ba.	Was soils evaluation made? Yes┺ No □	
	If so, enclose a copy of the soils evaluation. see page 8.	
	Indicate on sketch where evaluation pits were dug. N/A -see below	
b.	Is property suitable for underground disposal?	
	Yes □	
	No X Reasons not suitable:  Insufficient lot area greater than 100° from the normal high water level, or 10° from the road right of way.	
	Additional soils information may be required after reviewing applications.	
ΕŒ	CTION IV	
k is	sting Treatment Information	
a.	7	
	□ Straight Pipe	
	☐ Malfunctioning Septic System	
	X New Construction — proposed discharge	
op	New Construction — proposed discharge  Other — Please Describe Fully  CTION V  cosed Treatment Information	t.
op	Other — Please Describe Fully  CTION V  cosed Treatment Information  Indicate the proposed treatment system 1000 gallon septic tank — 315 sq. f.	
op	Other — Please Describe Fully  CTION V  CONSIDER TO Seed Treatment Information  Indicate the proposed treatment system 1000 gallon septic tank — 315 sq. f  Sand Filter — chlorinator — discharge below LWL of Little River.	
op	Other—Please Describe Fully  CTION V  cosed Treatment Information  Indicate the proposed treatment system 1000 gallon septic tank - 315 sq. f.  Sand Filter — chlorinator — discharge below LWL of Little River.  X Sand Filter—Departmental review and approval of Sand Filter Plans is required	
op	New Construction — proposed discharge  Other — Please Describe Fully  CTION V  Cosed Treatment Information  Indicate the proposed treatment system 1000 gallon septic tank — 315 sq. fr  Sand Filter — chlorinator — discharge below LWL of Little River.  Sand Filter — Departmental review and approval of Sand Filter Plans is required  Mechanical Model/Brand Name  Greywater Separation System Manufacturer/Brand Name	
op	Other—Please Describe Fully  Other—Please Describe Fully  Ossed Treatment Information  Indicate the proposed treatment system 1000 gallon septic tank - 315 sq. f.  Sand Filter — chlorinator — discharge below LWL of Little River.  X Sand Filter—Departmental review and approval of Sand Filter Plans is required  Mechanical Model/Brand Name	
op 	New Construction — proposed discharge  Other — Please Describe Fully  Dosed Treatment Information  Indicate the proposed treatment system 1000 gallon septic tank — 315 sq. f  Sand Filter — chlorinator — discharge below LWL of Little River.  Sand Filter — Departmental review and approval of Sand Filter Plans is required  Mechanical Model/Brand Name  Greywater Separation System Manufacturer/Brand Name  Connection to planned municipal treatment system. (Variance required; Information	
	Other — Please Describe Fully  CTION V  CONSIDERATE TOO SENTING THE SENTING THE SENTING AND SENTING THE SENTING THE SENTING AND SENTING THE SENTING TH	
op	Other — Please Describe Fully  CTION V  CONSIDERATION TO SENTIFICATION TO	
op	Other—Please Describe Fully  Discontinuous Conservation—proposed discharge  Other—Please Describe Fully  Discontinuous Conservation  Indicate the proposed treatment system 1000 gallon septic tank - 315 sq. f.  Sand Filter—chlorinator—discharge below LWL of Little River.  X1 Sand Filter—Departmental review and approval of Sand Filter Plans is required  Mechanical Model/Brand Name  Greywater Separation System Manufacturer/Brand Name  Connection to planned municipal treatment system. (Variance required; Information available from DEP.)  Maximum capacity of unit in gallons per day: 300 GPD  What is the estimated cost for the proposed treatment facility? \$2,500—\$4,000±  What is the estimated annual operating costs of the proposed facility? \$100±—chlorine tablets and periodic septic tank pumping.	
op	Other—Please Describe Fully  Sound Fraction Information  Indicate the proposed treatment system	
	Other—Please Describe Fully  Discontinuous Conservation—proposed discharge  Other—Please Describe Fully  Discontinuous Conservation  Indicate the proposed treatment system 1000 gallon septic tank - 315 sq. f.  Sand Filter—chlorinator—discharge below LWL of Little River.  X1 Sand Filter—Departmental review and approval of Sand Filter Plans is required  Mechanical Model/Brand Name  Greywater Separation System Manufacturer/Brand Name  Connection to planned municipal treatment system. (Variance required; Information available from DEP.)  Maximum capacity of unit in gallons per day: 300 GPD  What is the estimated cost for the proposed treatment facility? \$2,500—\$4,000±  What is the estimated annual operating costs of the proposed facility? \$100±—chlorine tablets and periodic septic tank pumping.	

No □

Will clothes washer discharge to unit? Yes K

63

#### **SECTION VII**

Rece	eiving Water information		+		
	Fresh Surface Water				•
7a.	Name of water receiving discharg	<i>g</i> е			
7b.	Does waterway flow year round?	}			
	Marine Waters	•			
7c.	Name of waters receiving dischar	ge	Little River		
7d.	Describe shoreline characteristics		er in vicinity of di	scharge.	
	Distance to mean low water:	60°+ of m	ud, stone and	ledge NHWI	to NLWL.
			and the same of th	· · · · · · · · · · · · · · · · · · ·	
7e.	Marine resources in the area		•	, , , , , , , , , , , , , , , , , , , ,	
	Shellfish: Is this an open shellfish	area? Yes □ N	lo 🛚		
8a. 8b.	NameBusiness AddressStreet & Number			Telephon	e
	City	County		State	Zip Code
8c.	Project Engineer	<u></u>			·
	Signature of Applicant the State of Maine Department	t of Environmenta		r the provisio	n of Title 38,
~	ent of	Little Ri	ver	ended, to dis	charge into a
prese	ently classified asSB -		teceiving Discharge ocated at	Boothbay	
appro	icant agrees to submit all plans are oval shall be obtained prior to the the staff to the Department material that said facility is conforming	he commencement ay inspect the f	nt of construction acility at various	<ol> <li>Applicant f stages of cor</li> </ol>	urther agrees
know	information contained in this a rledge, true. Upon the discovery have been granted on the basis of	of inaccurate infe	ormation, any wa	ste discharge	

**153** 

All materials submitted to substantiate this application shall be considered part of the application and identified by the applicant as exhibits.

I hereby certify that a copy of this application has been forwarded to the municipal office of the City or Town in which the discharge is to occur with the request that it be placed on file for public review.

SIGNED William Willow DATE 18-81

Applicant's Signature

If the applicant has been assisted in preparing this application, the person assisting in the preparation shall sign below.

Name of Party Assis	sting W	illiam H. Maier		
·	453 Wasking	ton/Street	443-9364	-
Address	Street & Nu	mber	Telephone	· · · · · · · · · · · · · · · · · · ·
Bath	100	Sagadahoc	Maine	04530
City		County	State	Zip Code

A copy of this Application must be filed with the proper town official.

#### PUBLIC NOTICE OF APPLICATION

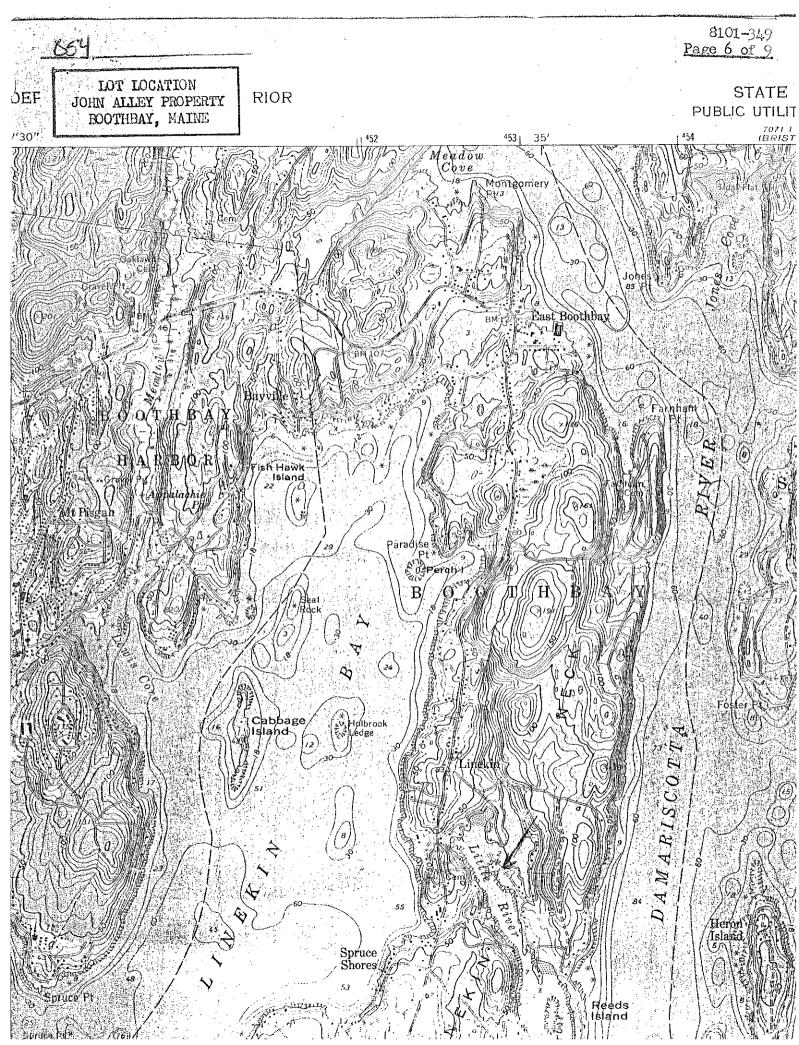
PUBLIC NOTICE REQUIREMENTS FOR THIS APPLICATION WILL BE PUBLISHED ONCE IN THE NEWS MEDIA HAVING LOCAL CIRCULATION. THERE WILL BE A PUBLIC COMMENT PERIOD OF FIFTEEN (15) DAYS COMMENCING WITH THE FIRST DAY THE AD APPEARS IN THE NEWS MEDIA.

#### SANDFILTER SYSTEMS

APPLICANT MUST NOTIFY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION STAFF AT LEAST THREE DAYS PRIOR TO CONSTRUCTION OF A SANDFILTER.

PLEASE: Return ORIGINAL VERSION OF THIS APPLICATION to DEP. Distribute others as required on page 1.

John M. Colley S.



8101-349 PAGE 70E

LOT SKETCH JOHN ALLEY PROPERTY BOOTHBAY, MAINE

TRAIL NIAWATHA. CHLORINATOR LOCATION ECUMSEH BESSIE

# 

8101-349 Page 8 of 9 HHE-200

HHE-200 RV7/80

Augus	sta, Maine 0433	3 DE PI	esented to	The Local Plui	mbing Inspec	tor To	Obtain A	. Permit		
Thịs Appl	lication is For:		nt Of Enlire Sys nt Of Disposal A	-	inded System rersion Permit	Variance: N/A	_		System Variance With: wal O Dept. Review	
PROPERTY LOCATION BOOthbay Town, Plantation Tecums			eh <sub>s</sub> Rogd	······································		Subdivision Name	Lot No.			
	TY OWNER of API			1	TYPE OF ST			.ow		
Mailing A	ddress				Single Fami Desig		a Nun sedion ()M	nber of Bedrooms <u>2-3</u> Design Flow_ Inimum () Moderate () Co	300 GPD	
-	Boothbay			33-2008 Tel. No.	○ Redu	uction în De	esign Flow du	e to Water Conservation	*per D.E.P.	
	Boothbay	wn State		OL537 Zip Code	If so Other Estab	specify ty	/pe (s) Speci	ify .		
LOCATIO	N PLAN OF PRO	PERTY						Type of Facili	y.	
Se	e pages	#2 & #6.			Desig	(Núm n Flow		oyees, Seating Capacity, Building Size, 3PD		
	1							If greater than 2000 GPD. Professional Engineer	Specify	
						operty ype of zoni in Water Bo	3/4+ ingS ody, if so, Nar	O Sq. Ft. Acres	ver	
Roads, Lai	ndmarks, Distances	<b>.</b>				Oug Wel	II	depth   Well Point   Spring	Surface Water	
SOILP	ROFILE DE	SCRIPTION Location of	Observation	Holes shown on	page 2					
	Observation Ho	ile No. N/A		Observation Hole No				Observation Hole No.		
EACH			`	Test Pit Bor Organic Strata	ing			Organic Strata		
NO OF	than 10	icient lot area O' from Little R	iver	or (Existing Fill)	Thicknes	ss		or (Existing Fill) Thickn	ess	
100V	or 10° :	from the road ri	ght 🗀	Mineral Soil Strata	to Thick	iness		Mineral Soil Strata	kness	
DESCR ATS EI			- 1	ind				2nd		
RAL I	3rd			Pepth from	to Thick	iness		Depth from" to" This	kness	
TEXTURAL DESCRIPTION OF EACH SOIL STRATS ENCOUNTERED	Depth from	"to" Thickness		Depth from" to" Thickness				Depth from" to" Thickness		
+	4th Depth from	Thickness	i.	4th Depth from "to "Thickness				4th Depth from "to" Thickness		
	Total Depth of C		-	otal Depth of Obser		116.55	ss Depth from " to " Thickness  Total Depth of Observation Hole			
Depth from top of. ORIGINAL MINERAL SOIL	Maximum Seaso Water Table Dep ONone evident	onal High Ground oth	"   '	Maximum Seasonal High Ground Water Table Depth O None Evident				Maximum Seasonal High Ground Water Table Depth ONone evident		
h from NAL N SOIL	Depth to Restric	tive Layer		Depth to Restrictive Layer  None evident			Depth to Restrictive Layer O None evident			
Dept ORIG	Depth to Bedroo	k		Pepth to Bedrock None evident	Depth to Bedrock  None avidant					
	PROFIL	E CONDITION SLOP	%	PROFILE	CONDITION	SLOP	%	PROFILE CONDITION		
DISPOS	SAL SYSTEM	M PROPOSED Location of		Details on Propo	osed Plan on pa	age 2	_/9		%	
TYPE OF SY	STEM	TREATMENT TANK		RFACE DISPOSAL			SYSTEM SIZ	ERATING N/A		
Combined  Separated		Septic Tank  O Aerobic Tank	Trench D	isposal Area al linear feet of tranc	•		Small C	Medium   Medium Large   L	arge () Extra Large	
If separate	ed system, ack waste	Size <u>1000</u> Gals.	t e	nber of Trench lines		ft. D	epth of Upsi	opa Fill requiredN/A	inches.	
disposal sy		DOSAGE	4	gth of each trenchili th of Stone	neinches.	- 1		nslope Fill required vation Point established at	inches.  Elevation.	
bje≀usedt: ○ Co	mpost	Pumping is not required		Reduction on trench length due to Dispos			Disposal Area Bottom to be established atElevation			
Ö Pit	Pit Privy O Bed Dispo		stone depth % Top			Top of Distribution Lines or Top of Chambers Elevation				
O Other: Gals.			otal bed areasq. ft.			O Yes O No: The proposed subsurface disposal area will located at least 100 feet from any and all wells, springs, s				
Specify: Dosage chamber capacity		l	Number of bedsft.			face water bodies and courses (lake, pond, ocean, brook stream, river), swamps, marshes, and bogs.				
			er Disposal Area otal chamber areasq. ft.		ft.	O Yes O	No: The proposed subsurface d	isposat area witl be		
OHolding Tank O System should be vented Wi		umber of clusters		· jk	ocated at	least 300 feet from any and al 2000 gallons or more of wate	wells and springs.			
on <u>. 9/3(</u>		TOR a site investigation for this project best represent the soil conditions	was completed.	. I conducted this soi	il evaluation and co	ertify rface	Signature of	Maus	Site Evaluator License Number	
wastewater to FOR USE B	disposal system, 1 a	also recommend the proposed disp CANT	osal system layo	ut and location show	vn on page 2.	'	Date signed Signature of	10/8/81 Owner/Applicant	32	
falsification (6) month pe	of this application eriod from the dat	ation submitted to be true and core is reason to deny a permit to instr e of permit issuance. I also underst	all a disposal sys	tem and that the per	mit is valid for a si	ny ix		N/A		
FOR USE BY		plication is approved. If condition		Signature of	LPI		Date Signed	<u> </u>		
O Appli		due to: O System is not in according. O Application is unclear.						PERMIT NO.		

057

Division of Wealth Engineering Station No. 10 State House Augusta, Maine 04333

This Is NOT A Permit; This Form When Completed Must Be Presented To The Local Plumbing Inspector To Obtain A Permit

	cation Is For:	New System	O Replacement				inded System version Permit	Variance N	<b>3</b> -	e Required System Variance			Variance With: Dept. Review
	y location Boothbay	7	Fown, Plantation		T	ecums	eh Road	d		Subdiv	rision Name		Lot No.
1	YOWNER or APPL John Alle		-				TYPE OF S		E, DESIGN FL		2-3 Design Flor	w	<u>300</u> %pb
Mailing Address			Design Flow ba			_	_	Moderate O		*per			
	Boothbay	Street	Main State		04.5 Zip Čos		O Reduction in Design Flow due to Water Conservation  D. E. P.					D.E.P.	
LOCATION	PLAN OF PROPE	RTY					Other Est	abiishment.	Speci		Type of Fa	cility	
Se	e pages #	2 & #	6.				PROPERTY Area of	INFORMA Property ; type of zo	TION  3/4+  poing S  Body, If so, Na	GPD  If green properties of the properties of Water Body lie Utility,	Little I	ned (  River be d	) Not Zaned
Roads, Lan	dmarks, Distances						<u> </u>			<del>-</del>			
SOIL P	ROFILE DES	CRIPTION	Location of C	bservatio	n Holes s	hown or	page 2			1			-
퓽	Observation Hole		N/A			an Hole Ni i1 () Ba			<del></del>	Observation Ho			
F EA(	Insuffi	cient 1	ot area g	reate	Organic S		Thick	ness		Organic Strata or (Existing Fill	) Thi	ckness	
IEXTURAL DESCRIPTION OF EACH SOIL STRATS ENCOUNTERED	than 100	irom	Little Ri road rig	ver,	or (Existing Fill) Thickness  1st Original Mineral Soil Strata Depth from 0 " to " Thickness			1st Original Mineral Soil St Depth from	rata	Thickness			
DESC ATS E					2nd Depth fro	m	"to " Th	ickness		2nd Depth from		Thickness	
FURAL I	3rd Depth from	" to"	Thickness		3rd					3rd Depth from		Thickness	
TEX	4th		THICKNESS		Depth from " to" Thickness			4th					
	Depth from	from" to" Thickness"			Depth from 10 17 Thickness			" Depth from "to "Thickness "			<u></u>		
	Total Depth of O	bservation Hole	·	<u>.</u>	Total Depth of Observation Hole				Total Depth of	Observation Hole			
Depth from top of ORIGINAL MINERAL SOIL	Maximum Season Water Table Dept ONone evident		d	"	Maximum Seasonal High Ground Water Table Depth O None Evident			Maximum Seasonal High Ground Water Table Depth None evident					
th from INAL A SOIL	Depth to Restrict	ive Layer			Depth to Restrictive Layer  None evident				Depth to Restri	<u> </u>			
DI HO	Depth to Bedrock O None evident	•			Depth to Bedrock None evident			Depth to Betrock None evident					
	PROFILI	E COND		<u>=</u> %	Pi	ROFILE	CONDITIO	N SI	_OPE	PROF	ILE CONDI	TION	SLOPE %
DISPO	SAL SYSTEN	1 PROPOS	ED Location of	system a	nd Detail	s on Pro	posed Plan or	page 2		· · · · · · · · · · · · · · · · · · ·			
type of b disposal s be used: Q C Q Pi Q Se	d System d System ed system, lack waste system to compost it Privy saled Vault Privy	O Pumping i	onk  Tank  OOO Gals.	O Trend	h Disposal v Fotal linear Number of ' Length of e Depth of St Reduction	Area feet of tre Trench line ach trench cone on on trench pth	ch length due to	ft. ft. ft.	O Small DISPOSAL Depth of Up Depth of Do Reference E Disposal Are Top of Distr	Medium  AREA ELEVATI  Solope Fill requirect  Solome Fill requirect  Month Fill requirect  The pro-	ON N/A  ired bilished at tablished at op of Chambers posed subsurfar	ce dispo	sal area will be
O Cham    Dosage chamber capacity		Number of beds			located at least 100 feet from any and all wells, springs, su face water bodies and courses (lake, pond, ocean, broof stream, river), swamps, marshes, and bogs.  O Yes ONo: The proposed subsurface disposal area will blocated at least 300 feet from any and all wells and spring			ocean, brook sal area will be ells and springs					
System should be vented		Width	ft. Len	gth	ft.		g 2000 gallons ster supplies.	s or more of v	vater pe	r day and any			
On 9/3 that the re- wastewate FOR USE 1 certif- falsification (6) month	sults indicated abover disposal system. In BY OWNER/APPLI with the information of this application period from the data.	, a site investiga e best represen also recommen CANT nation submitte n is reason to d te of permit iss	ation for this project t the soil conditions of the proposed disp and to be true and co eny a permit to inst uance. I also unders	t was completed found. I recognize to the call a disposa	eted. I conc commend the layout and best of my	ducted this he above to tocation s knowledge d that the	ype and size of s hown on page 2. e. I understand the permit is valid for	ubsurface 		ad 10/8/8 of Owner/Applica	91 ant		ite Evaluator Icensa Number 32
FOR USE		pplication is ap	proved. If condition		Rules.	Signatur	a of LPI		Date Sign	ea	PERMIT NO.		E
○ Ap		ete. O Appl	ication is unclear. (			Date					Date 1s	sued	1 18
<u> </u>		·					*					нне	-200 RV7/80

January 8, 1982

John Alley Beath Road Boothbay, Maine 04537

Dear Mr. Alley:

Enclosed please find your copy of Waste Discharge License Number 3648 which was approved by the staff of the Department of Environmental Protection on December 21, 1982.

Please sign your copy of the Waste Discharge License Certificate in the lower left-hand corner and retain for your files.

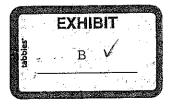
Any interested person aggrieved by a staff determination made pursuant to applicable regulations, may, within 30 days of receipt of the staff determination by the applicant, request the Board to review the determination. The attached informational sheet explains your rights of review and appeal.

If you have any questions regarding the matter, please feel free to contact this office at 289-3355.

Very truly yours,

George W. Lord, Director Division of Licensing and Enforcement Bureau of Water Quality Control

GWL:pmf Enc. R.R.R. # 0164306



Maine Department of Environmental Protection Bureau of Water Quality Control State House Station 17 Augusta, Maine 04333 Telephone 289-3355

NAME:	
MAILING	JOHN M. ALLEY SR. BOX 730 BEATH RD.
ADDRESS:	BOOTHBAY, ME. 04537
CITY/TOWN WHERE DISCHARGE OCC	URS: BOOTHBAY, Me.
TELEPHONE NUMBER: 433-	
	TE ISSUED: 3648 1/2/2/1/82
NAME OF SERVICE CONTRACTOR:	Guy PeasLEE
COPY OF SERVICE CONTRACT (NOT REQUIRED FOR SANDFIR	MUST BE ENCLOSED
CHANGES IN DISCHARGE FROM ORIG	GINAL LICENSE:
INCREA SED PLEA	ASE EXPLAIN:
DECREA SED	
NO CHANGE	
DESCRIBE ANY ANTICIPATED CHAPSYSTEM:	INSPECTED THIS DURING
	CONSTRUCTION = ONE
	MONTH AGO.
PUBLIC NOTICE REQUIREMENTS FC	
THE MUNICIPAL OFFICE IN THE 1 BY THIS OFFICE OF ALL RENEWAL MUNICIPAL OFFICIALS.	
DATE: 10/1184	SIGNATURE: John On Colon Se
6/86	EXHIBIT C

APPLICATION FOR WASTE DISCHARGE LICENSE RENEWAL

6/86

666 Maine Department of Environmental Protection Bureau of Water Quality Control State House Station 17 Augusta, Maine 04333 Telephone 289-3355

APPLICATIO	N FOR WASTE DISCHARGE LICENSE RENEWAL
NAME:	
MAILING	JOHN M. ALLEY SR. BOX 730 BEATH RD.
ADDRESS:	BOOTHBAY, ME. 04537
CITY/TOWN WHERE DISCHARGE O	ccurs: Booth BAY, Me.
	2008
PRESENT LICENSE NUMBER AND I	DATE ISSUED: 3648 1.12/21/82
NAME OF SERVICE CONTRACTOR:	Guy PEASLEE
COPY OF SERVICE CONTRAC (NOT REQUIRED FOR SANDE	T MUST BE ENCLOSED LITER SYSTEMS)
CHANGES IN DISCHARGE FROM OF	RIGINAL LICENSE:
INCREA SED PL	EASE EXPLAIN:
DECREASED	
NO CHANGE	
DESCRIBE ANY ANTICIPATED CHASYSTEM:	INSPECTED THIS DURING
	CONSTRUCTION = ONE
	MONTH AGO.
PUBLIC NOTICE REQUIREMENTS FO	
THE MUNICIPAL OFFICE IN THE 1 BY THIS OFFICE OF ALL RENEWAL MUNICIPAL OFFICIALS.	
DATE: 10/1/84	SIGNATURE: The on Colour San

#### REPORT OF PHONE CALL

•	The African Signal and
CALL PLACED , RECEIVED	today - wanted to know
DATE: 1.9.86	when this would be
TIME: 4:10	renowed.
PERSON CONTACTED:	I told him you
ADDRESS:	would call in a few. days. Explained that
PHONE NUMBER: 632 2008	you were out sick. Many
SUBJECT: License Penewal.	
Told him drough lyanor is lone -	will be reviewed then
Signed. He'll get it shortly	· ·
wend over the 3 things I Saw	
1) discharge p.pc - they plan to ado	& another 50 feet to the
line in the soring. He know it wa	un-1 long enough hal since
they so not osing it & haven't	used it yet he thought they;
get it taken come of in the	e spring
2) Bank emsion - Also plan to seed.	this in spring I was Do
late in the season when They go	the system out in that
they like I get to this. He	will fix it
3) Seeding on bed whole area	where they duy has
Sottled Some. They plan to reg	race & rested inspring.
Contrador Short charged him	on The loan for The Ged 50
The sed diln: I take too well.	He wants to see if he can
ACTION REQUIRED: gd The contractive to bong	in some more lown
He plane to do the finishing touche	o in the spoor b get
everething taken care of	
DEP-252 (WOC) SIGNAT	URE



#### STATE OF MAINE

## Department of Environmental Protection

MAIN OFFICE: RAY BUILDING, HOSPITAL STREET, AUGUSTA MAIL ADDRESS: State House Station 17, Augusta, 04333

JOSEPH E. BRENNAN GOVERNOR

KENNETH C. YOUNG, JR. COMMISSIONER

January 13, 1987

John M. Alley, Sr. Box 730 Boothbay, Maine 04537

Dear Mr. Alley:

Enclosed please find your copy of your Waste Discharge License which was approved by the Department of Environmental Protection on January 13, 1987.

As we discussed over the telephone, you plan to do some finish work on the sandfilter system in the spring. This work will include adding an extension to the discharge line to bring it to below mean low water, stabilizing the bank along the shore where the line was cut in, and reseeding the area over the filter bed, if necessary. Once these last items are taken care of your system should be satisfactory.

Any discharge not receiving adequate treatment is in violation of State Law and is subject to enforcement action. If you have an untreated discharge, it is in your best interest to install the wastewater treatment system as soon as possible.

Any interested person aggrieved by a staff determination made pursuant to applicable regulations, may within 30 days of receipt of the staff determination by the applicant, request the Board to review the determination. The attached informational sheet explains your rights of review and appeal.

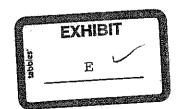
If you have any questions regarding the matter, please feel free to contact this office at 289-3355.

Very truly yours,

Cathean E Juan

Kathy Jensen Division of Licensing and Enforcement Bureau of Water Quality Control

KJ:pmf Enc. RRR 437073934



#### WARRANTY DEED

JOHN M. ALLEY, SR. and DOROTHY B. ALLEY, husband and wife, both of Boothbay, Lincoln County, Maine, for consideration paid, grant to ALBERT SIROIS and AGNES SIROIS, husband and wife, both of Boothbay, Lincoln County, Maine, with WARRANTY COVENANTS, as JOINT TENANTS, the land with buildings thereon in Boothbay, Lincoln County, Maine, more particularly bounded and described as follows, to wit:

BEGINNING at a stake at the southwest corner of land of or formerly of Louise E. Spear on the easterly side of the travelled way which has come to be used instead of Tecumseh Trail as shown on Plan of Boothbay Shores filed in Lincoln County Registry of Deeds in Plan Book 2, Page 63 and lying just easterly of said Trail; thence running easterly by land of said Spear to a stake at her southeast corner on the westerly side of Minnehaha Trail; thence southerly by last named Trail to a stake on the westerly side of Hiawatha Trail near the dam; thence southerly by Hiawatha Trail to said Travelled Way; thence northerly by said Travelled Way to the point of beginning. Being that part of lots 4, 5, 6, 7, and 8 of Block 37 Subdivision B on said Plan as lies westerly of said Travelled Way, and the greater part of the premises conveyed by Merle I. Hyson to M. Eleanor Jones, et als by deed recorded in Book 664, Page 282 of the Lincoln County Registry of Deeds.

TOGETHER WITH all the land lying between these lots and low water mark of Little River as shown on Plan of Boothbay Shores, filed in Lincoln County Registry of Deeds in Plan Book 2, Page 63.

BEING the same premises conveyed by deed from Anton E. Hittl to John M. Alley, Sr. and Dorothy B. Alley, dated August 13, 1981 and recorded in Book 1078, Page 31, Lincoln County Registry of Deeds.

WITNESS our hands and seals thi	s 7 day of July
1987.	
SIGNED, SEALED, AND DELIVERED IN PRESENCE OF: Witness Witness	John M. Alley, Sr.  Jorothy B. Alley

Page 1 of 2

EXHIBIT F

STATE OF MAINE LINCOLN, SS.

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Then personally appeared the above-named JOHN M. ALLEY, SR. and acknowledged the foregoing instrument to be his free act and deed.

Before me,

( ) + 1

Notary Public

CARL E. WATER S

Printed name

WASTE DISCHAUGE LIBERSE# 3648

Maine Department of Environmental Protection Bureau of Water Quality Control State House Station 17 Augusta, Maine 04333 Telephone 289-3355

APPLICATION FOR TRANSFER OF A WASTEWATER DISCHARGE LICENSE (Sanitary Wastewater)

NAME OF APPLICANT: ALBERT C. SIROIS
ADDRESS: PO BOX 2 Rt 96 FAST BOOTHBAY MAINE 045,
TELEPHONE NUMBER: 633-6107
NAME OF EXISTING LICENSE HOLDER: John Alley Se
ADDRESS: BEATH Rd BOOTHBAY ME. 04537
PLEASE INCLUDE A COPY OF YOUR DEED OR CONTRACT FOR SALE OF REAL ESTATE  NUMBER OF BEDROOMS AND/OR BATHROOMS: 2 bedrooms / bothroom
TYPE OF TREATMENT: Chloridation
LOCATION OF DISCHARGE (Municipality): E957 Brothbay
NAME OF RECEIVING WATER: LIHIE RIVER
NAME OF SERVICE CONTRACTOR: (Not required for Sandfilter Systems)
1. Describe any anticipated changes in wastewater flow volume or in the treatment system:
2. By signing this application the applicant certifies he is familiar with the applicable Waste Discharge License and will comply with the terms and conditions of the license.
DATE: 6-7-87 Mert Coron
Signature of Applicant  Signature of Present Locensee
A-Quantum of alterent Meanings

10/85





## Department of Environmental Protection

MAIN OFFICE: RAY BUILDING, HOSPITAL STREET, AUGUSTA MAIL ADDRESS: State House Station 17, Augusta, 04333

JOHN R. MCKERNAN, JR.
GOVERNOR

DEAN C. MARRIOTT COMMISSIONER

October 16, 1987

Albert C. Sirois P.O. Box 2, Rt. 96 East Boothbay, Maine 04544

Dear Mr. Sirois:

The Department of Environmental Protection has received your application for a Waste Discharge License. However, we are unable to process your application at this time because of a new law which went into effect on June 1, 1987. This law prohibits the issuance of new overboard discharge licenses and strictly regulates the renewal and transfer process of existing licenses.

Regulations for the implementation of this law have been drafted and are in the process of being finalized. If this regulation is approved at the required public hearing, we anticipate that we will be able to start processing applications in late December.

The Department will contact you regarding the appropriate steps to be taken and may require additional information to process your application.

Thank you for your patience in this matter.

If you have any questions or comments, please feel free to contact me at 289-3359 or write to me at the above address.

Very truly yours,

Louise M. Lettre

Division of Licensing and Enforcement

Bureau of Water Quality Control

EXHIBIT

H

10117 WARRANTY DEED 307X**14**32 PRE **19**1

## Know all Men by these Presents.

What wa, Albert Sirols and Agnes Sirols of Boothbay, County of Lincoln, State of Maine

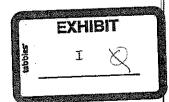
aconsideration of one dollar and other valuable considerations (leas than one hundred dollars)

midby Sirois Associates, a corporation organized and existing under the laws of the State of Maine, with offices at said Boothbay

Rt. 96, East Boothbay, Maine 04544

the receipt whereof we do hereby acknowledge do hereby give, grant, bargain, sell and rowny unto the said Sirois Associates, Inc., its successors

Mrkwandesignsforeer. A certain lot or parcel of land with bldgs. thereon situated in said Boothbay, at East Boothbay and bounded and described in attached Schedule A.



#### 60%1432 mg 192

#### SCHEDULE A

BEGINNING at a stake at the southwest corner of land of or formerly of Louise E. Spear on the easterly side of the travelled way which has come to be used instead filed in Lincoln County Registry of Deeds in Plan Book thence running easterly by land of said Trail; etake at her southeast corner on the westerly side of Rinnehaha Trail; thence southerly by last named Trail the dam; thence southerly by Riawatha Trail near Travelled Way; thence mortherly by Riawatha Trail to said to the point of beginning. Being that part of lote 4, as lies westerly of said Travelled Way, and the Ryson to M. Eleanor Jones; et als by deed recorded in Deeds.

TOGETHER WITH all the land lying between these lots and low water mark of Little River as shown on Plan of Boothbay Shores, filed in Lincoln County Registry of Deeds in Plan Book 2, Page 61.

Meaning to describe the same premises conveyed by John M. Alley to Alfred and Agnes Sirois, said deed recorded in the Lincoln County Registry of Deeds, Book 1396, Page 162, dated June 8, 1987. It should be noted that this deed erroneously referred to Albert Sirois as Alfred Sirois.

To have and to holi	the aforegranted and bargained premises, with all the privileges
and appurtenances thereof, to the said	Sirois Associates, its successors

Michand assigns, to it and their use and behoof forever.

And we do consumi with the said Grantes . its / which said assigns,

that we are lawfully seized in fee of the premises, that they are free of all encurabraness

that we have good right to self and convey the same to the said Grantee to hold as aforesaid; and that we and our heirs shall and will marrant and defend the same to the said Grantee. Its /Suggestion assigns forever, against the lawful claims and demands of all persons.

In Witness Wherent, we, the said Albert Sirois and Agnes Sirois, husband and wife, and both

Enric

#### issonanderide etelezienbez

joining in this deed as Granton, and reliminishing and conveying all rights by descent and all other rights in the above described premises, have hereunto set our hands and seals this 23 ml day of the month of Sagat 237, A.D. 19 87

Signed, Sented and Velivered	macter in-
in presence of OW	
May If the	Ollert Serono
Horace H. Leh	Albert Sirois
######################################	Morro Believes
	AGREE SIZES
\$	c) [+1] +1,461 h+461 h+462 area la ataccece e panea   1 decel 4 dec

Sintr of Aniue, County of Lincoln 20. SoptAtA1, 19 87

Then personally appeared the above named Albert and Agnes Sirois

and acknowledged the foregoing instrument to be thatz free act and deed.

Before me,

Horace H. Lee

gala commission extract December 12' 7881

LINCOLN SS.
RECEIVED 26 1987 9 H 05M A.M.
AND RECORDED FRAM THE ORIGINAL

670 STA	FF REVIEW LIST FOR OBD APPLICATION
# woo 3648/5A-DT	ATS id#: Renewal R & T Tran
NAME: Ray Sixo	Town Boothbay Map U-8 Lot
Previous license # 3/e 3/30 License Cond. Per	Previous Owner (RT & T's only) Sent mit Discharges to: Little Rue clas
System type: sandfilter_1	mechanical graywater other size_18,
Lic. flow: 30 gpd do	esign flow: 394 gpd Est. flow:* Reduce to:
# of dwellings on system	: # of bedrooms: # bedrooms per dwelling
Other flow info:	
Shellfish area? NO _	YES
-	ven? Service contractor
***************************************	
Seasonal? Year-r	cound? Levidence of year-round facility:  cense / Cendulmal sermet Cente cte.  54 marety year found 1988 file  y site circle not be seamedly ander
Seasonal? Year-r	cound? / Eyidence of year-round facility:  cense / Cendulmal sermit Come ctea  34 mareate year opened 1988 file
Seasonal? Year-r  OXIVIL  OXIVIL  ACUMANA  Other info:  ATS date ree'd	Evidence of year-round facility:  cense / Cendulmal pennet Cone che  gy maiest year pund 1988 file  g site could not be seamedly con un  ATS Date accepted
Seasonal?Year-r  Orloy lo  Logi in 19  Add indical  Other info:  ATS date ree'd  Inspection fees paid? Yes	Evidence of year-round facility:  cense / Cendulmal sermet Cente che  gy indicate year pend 1988 file  grate could not be seamfully conver  ATS Date accepted  ATS Date accepted  Are fees owed by previous owner? Yes
Seasonal? Year of Provide Seasonal? Year of Provide Seasonal? Year of Provide Seasonal? Yes Comments on fees  * Estimated flow based or	Evidence of year-round facility:  cense / Cenchumal sermut Cone cte.  Sy indicate year-round facility:  Sy indicate year-round facility:  Cone cte.  EXHIB  ATS Date accept'd  ATS Date accept'd  State plumbing code, as follows:
Seasonal? Year-r  Control Indust  ATS date ree'd  Inspection fees paid? Yes  Comments on fees  * Estimated flow based or	Evidence of year-round facility:  Leanse / Cendulmal plant Come che  Sy materia year spind 1988 file  Sy site civil not be seasonably con vir  EXHIB  ATS Date accept'd  Are fees owed by previous owner? Yes

Fling Fee: \$60.00 Must Accompany Report

STATE OF MAINE 1993 ANNUAL REPORT FOR BUSINESS CORPORATIONS ON FILE AS OF

Make check sayable for Treasurer of State

Please the by

APRIL 1, 1993

**DECEMBER 31, 1992** 

Pursuant to 13-A MRSA \$1501.2, die report must be current as of the date signed.

22999

Name of Corporation, Name of Clerk or Registered Agent, Address on File:

SIRDIS ASSOCIATES ABNES SIROIS, Clerk RT 96

EAST BOOTHBAY ME 04544

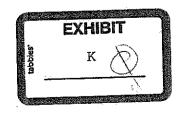
Foreign Corporations Only. The address of the registered office or principal office in its jurisdiction of incorporations

Filing by April 1, 1983 with show an co-provide broker acroline. The legal relation control in stell time 1, 1983, A 1993, A 1

Charter Number:

19800115 0

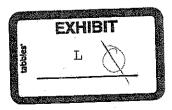
NO CHANGES IN THE ABOVE INFORMATION CAN BE MADE ON THIS FORM. If a change from the preprinted information is desired and you do not know which form to file, please contact the Corporate Examining Section at (207) 287-4195 for the procedures and form for filing the change. Questions other than those pertaining to the above should be directed to the Reporting & Information Section at (207) 287-4190.
1. A brief statement of the character of the business in which the corporation is actually engaged in the State of Maine; if none, so indicate:   Small beatyard  Small beatyard
2. Name and address of officers: Informacy 13-A MERA \$2506.1.CD  Pres: Suzance Sirais-Box 805A-Fast Boothbay MF 6454;  Treas: Raymand T. Sirais-RRI-Box 684-Harrison ME 04046  General Course of our account country, 244
3. Name and address of followings Must list at least 1 Shareholder  Bottome ISA MRSA 8:801.1.0 and 1703.2.2.  Agnes R. Sirois-Po Box 2-East Booth bay Ma oysty  Seanne M. Patrizi-115 BARBERRY LANE-Strafford NH
THIS PREPRINTED FORM MUST BE USED: If more space is needed please do not use the back of this form. Attach additional pages as needed, using one side only. All attachments must contain the name and charter sumber of the corporation across the top of the page. Each page should be numbered consecutively. List number of pages attached:  Dated: 23773 Duly authorized signatory:    Complete: 13.4 pt/15.4 pt/1



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chard	CP Line	1988	SOUND D	<u> </u>	<del></del>	·····			
Pursum to 13- Office.	C MRS/	\$501,	the undersigned comporation	executes and d	elivers th	e following Ch	ange of Clerk an	d/or Registered	
FIRST:	("X" a	ll boxes	that apply)						
	A.		clange of registered offici	в.		change of c	lexk and registere	d office	
	C.	X	change of clerk	D.		change ha n	eme of cerrent ch	erk	
SECOND:	The ra		registered office of the clerk at 165 B. S. 181				of See's office:		
	<u> </u>		96, E. Boi				04544		
THIRD:	Compl	ete this l	tern as follows based on your	selection in De	na First.		-		
	A. B. C. D.	The m unform The m	dress of the new registered or ame and registered office of the nation), time of the new clerk, who may re name of the current clerk (	he new cleak, v	who must resident (j	béa Mame rea	ndene (provide na	arse and address	
			Albert C	5/120/-	say) S	zenesi deski	-A-q-Watta		
	.AUMSESAMETERS	2	8 Tecumso	- A	TRA	· rc ,E.	Booth bus	y ME of	544
	PC	Bo	X Z E	Booth	Garage	ME	0454	4	
FOURTH:	Upon a	change	m clerk, one of the following	must be compt	eteck ("X	C one box oah	, )		
			sange of clerk was duly author if the clerk is not reserved to t					us the power so	
	Ø		sange of clerk was duly and an						

FORM NO. MECA-3 (1 of 2)



•	has changed his or her name, has notative each corporation of the change indicated in hem Third A or D
•	Name of Corporation
,	Names of additional corporators assuched hereto as Existin, and made a part hereof.
lotz The	following must be signed by the proper person as designated below *
	alalas Guarana Harran
DATED	3/12/07 By Suzanne Harmon Suzanne Harmon President
	SUZHNUE HARMET President
	cope or peak capacity)
	Oblic of between one cohomis.
	Acceptance of Appointment of New Clerk
The new decking	Acceptance of Appointment of New Clerk
	Acceptance of Appointment of New Clerk  ped hereby accepts the appointment as clerk for the above-named demonstrate business corporation.
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NATED AND A COLOR OF THE ACCOUNT.	Acceptance of Appointment of New Clerk  ped hereby succepts the appointment as clerk for the above-named demastic business corporation.  MAPL 12, 2007  Albert C., SIR 015  (opening of clerk)  first document changes the clerk and the new clerk does not sign. Form MISCA-IS (13-C MRSA \$561 3) must accompany document  and MUST be signed as follows.
Note: If defined for the form (1)	Acceptance of Appointment of New Clerk  Just Land 12, 2007  Just Land 12, 2007  Just Land 12, 2007  Just Land 12, 2007  Just Land 10, 2007  Just L
Note: If different (1) (2) (2)	Acceptance of Appointment of New Clerk  ped hereby succepts the appointment as clerk for the above-named demastic business corporation.  MAPL 12, 2007  Albert C., SIR 015  (opening of clerk)  first document changes the clerk and the new clerk does not sign. Form MISCA-IS (13-C MRSA \$561 3) must accompany document  and MUST be signed as follows.

Please remit your payment made payable to the Maine Secretary of State.

SUBMIT COMPLETED FORMS TO: CORPORATE EXAMINING SECTION, SECRETARY OF STATE, 101 STATE HOUSE STATION, AUGUSTA. ME 04303-0101 MBCA-3 (2 of 2) Rev 8/1/2004 Tel., (207) 624-7740

FORM NO. MBCA-3 (2 of 2) Rev 8/1/2001

674

Powered by Vision Appraisal Technology

Map-Lot-Unit:

U08/ 0020/ / / /

Location:

33 TECUMSEH TR

Owner Name:

SIROIS ASSOCIATES

Account Number:

2670.

Parcel Value

ltem	Appraised Value	Assessed Value
Buildings	69,200	69,200
Xtra Bldg Features	600	600
Outbuildings	0	0
Land	267,200	, 267,200
Total:	337,000	337,000

#### Owner of Record

SIROIS ASSOCIATES C/O RAYMOND SIROIS PO BOX 2 EAST BOOTHBAY, ME 04544-0002

**Ownership History** 

Owner Name SIROIS ASSOCIATES Book/Page 1432/ 191

1396/

Sale Date 1/1/1900

Sale Price

Land Use

Land Use Code

Land Use Description Single Fam Ocean

**Land Line Valuation** 

Size 0.47 AC

1012

Appraised Value

267,200

Assessed Value

267,200

**Construction Detail** 

Building # 1 STYLE Cottage Occupancy 1 Roof Cover Asph/F Gls/Cmp Interior Flr 2 Inlaid Sht Gds

AC Type: None

MODEL Residential

Exterior Wall 1 Wood Shingle

Interior Wall 1 Cust Wd Panel

Heat Fuel Gas
Total Bedrooms: 01

Stories: 1

Roof Structure: Gable/Hip

Interior Flr 1 Minimum/Plywd

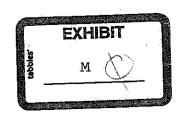
Heat Type: Hot Water Total Bthrms: 1

**Building Valuation** 

Living Area: 480 square feet

Year Built: 1989

Building Value: 69,200



EXHIBIT

N

TO: Department Order Reviewers
FROM: Richard S. Behr
DATE: Des capalités 10-luy-88
R.S.V.P. BY: accel & Acgree 19-ling 88
क्रेक क्र
Applicant: albert Scrois
Location: Boothbay
Project Name: Res. discharge
Issues: non-redeemable and very little land greater than
Issues: non-redeemable and very little land greater than  80' from the HWL.  Reviewed By:  * Can't meet heasond conversion
Supervisor OK Date: 4 100 Comments: 4 1988 data = 1
Div. Dir. Nok Date: 9/19/88 canvet be 1  Comments: Who Date: 9/19/88 canvetely  Lind House get
Bur. Dir. 7 OK Date: months use?  Comments: (40st 94 ade wase)
Returned for Redraft Date:
Second Review (Please Initial)

10.

office use only	

### APPLICANT AND FACILITY INFORMATION 33

Juiton	Due 189, 50	Application Nur	nber: W 00 <u>36</u>	18-40-C-12
	(processing and license fees)			
	(Please use a typewriter or print, using ink,	Applications completed in pencil	will not be accepted.	<b>)</b>
	Applicant's name <u>ALBIER7</u>	•	, , ,	ecurity number)
2.	Mailing address PO BOX 2 (street & no	Cean Pt Rd.	(social :	-6107
3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -	EAST Boothbay	Lincoln	ME (state)	04544
	(town/city)	(county)	(state)	(zip code)
3.	Location of proposed/existing discharge site	TECUMSEH (street & number)	TRAIL	Boothbar JH
	EAST Booth bay		ME	04544
	(town/city)	(county)	(state)	(zip code)
	(work telephone)		(home telephone)	
4	Name of receiving water			
5.	This application is for Renewal		Transfer of o	vnership
	Name of current or former owner		nsfers only)	
	Is your dwelling or any part of your wastewar	ter disposal system within 200	feet of a municipa	l or quasi-municipal
6.	sanitary sewer system?			
Ο.	sanitary sewer system?  Yes No			• .
<b>7.</b>	Yes No	Yes X	No	· .
	Yes No	Yes <u>X</u> onths per year, circle the mor	No No No	WILL BE EASOAL-19
7.	Yes No	Yes <u>X</u> onths per year, circle the mor  July	oths of occupancy Octobe	er
7.	Is the building on the property winterized?  If the building(s) is occupied less than 12 m	onths per year, circle the mor	nths of occupancy	er aber

#### SUPPLEMENTAL MATERIALS

The following required supplemental ma accepted for processing until you have su	iterials will be considered pa bmitted all the materials chec	ort of this application. cked (x) below.	Your application will not be
Application Fees: Submit the processing State of Maine.	g and license fees specified on pa	ige 2. Please make checl	c payable to Treasurer
Geographic Site Map: Submit a U.S. 1:24,000 (7 1/2 minute series) illustrated your property and discharge point or local sporting goods and book stores	ating the geographic site and I i the map as accurately as pos	ocus of your waste dis	charge. Indicate the location of
Municipal Tax Map: Submit a copy discharge occurs. The tax map shoul landowners. If possible, indicate prosystem.	d identify the map and lot nur	nber of your property	as well as the names of abutting
Site Evaluation Report: A site evalue Wastewater Disposal Rules, is requicompleted on HHE-200 form pages	red. The evaluation must be 1 and 2 for the purpose of c	conducted by a licen	sed Site Evaluator and must be subsurface disposal is possible.
Because your overboard discharge is		D' ID I	, the Site Evaluator will
Obtain a list of Vicena Lever 1	criteria of the	Disposal Rules to ma	ke the determination. You can
CI	ERTIFICATION OF P	UBLICATION	
I hereby certify that a public notice of	ALBERT Capplica	C. SIROIS ani)	's application for a Waste
Discharge License for discharge to	LITTLE RIVE	(receiving water)	in
Boothhap ME (municipality)  on This es on I	is being p	oublished in <u>POC</u> (name of n	TLAND TRESS HERALI ewspaper)
	17/93.		
(date of publication)	n Ald		
	(signature of applicant or		
	4.1	C. SIROL	S (ate)
(1862 - National Property Control of the Control o	(printed name)	14	·wvc)

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•	APPLICANT AFFI	RMATION	$\mathcal{A}_{s}$
•		To the state of th	eweigh
ALBERT C. (name of applicant)	Sirois hereby applies	for a Waste Discharge Licer	nse from the State of Maine
Department of Environmental	Protection under the provisions of Ti	tle 38, Chapter 3, Sections 4	13 and 414 of the Maine
Revised Statutes of 1964, as ar	nended, to discharge into a segment of	LITTLE	River and
located atBooth	bay ME.	(body of water red	eiving discharge)
I (the applicant) agree to submibe obtained prior to the comme of construction.	tall required information and supplem neement of construction. I further agree	ental materials for approval to that DEP staff may inspect	by DEP. Such approval wil the facility at various stage
The information contained in tabbilities to substantiate this a	his application and all attached materi pplication will be considered part of	als are, to the best of my kno the application and identified	wledge, true. All materials
am familiar with and underst Waters and the Water Classific	and the statutory requirements of Title cation Program.	e 38 MRSA Chapter 3, Prot	ection and Improvement of
hereby certify that a copy of	this application has been forwarded	o the municipal office of th	e city or town in which the
inscriarge is to occur with the i	equest that it be placed on file for pu as required and I have attached eviden	blic review. I further certify	that a public notice of this
-bby-centon is some bitousied	as required and I have anached evider	ice of such notice.	
		···	
name of applicant or authorized ag	ent for applicant and title or position)		
ac	thron	9-2	5-93
(sign	ature)	(date)	
	•		
	•		
the applicant has been assiste	ed in preparing this application, the pe	erson assisting in the prepara	tion must sign below.
lame of person assisting		,	
address			
	(street & number)		(telephone)
(city)	(county)	(state)	(zip code)
,			
CALED			

(date)

(signature of person assisting)

Transition of

JOHN M. ALLEY, SR. and DOROTHY B. ALLEY, husband and wife, both of Boothbay, Lincoln County, Maine, for consideration paid, grant to ALBERT SIROIS and AGNES SIROIS, husband and wife, both of Boothbay, Lincoln County, Maine, with WARRANTY COVENANTS, as

JOINT TENANTS, the land with buildings thereon in Boothbay,

Lincoln County, Maine, more particularly bounded and described

ive it is the

Saed nade

as follows, to wit:

BEGINNING at a stake at the southwest corner of land of or formerly of Louise E. Spear on the easterly side of the travelled way which has come to be used instead of Tecumseh Trail as shown on Plan of Boothbay Shores filed in Lincoln County Registry of Deeds in Plan Book 2, Page 63 and lying just easterly of said Trail; thence running easterly by land of said Spear to a stake at her southeast corner on the westerly side of Minnehaha Trail; thence southerly by last named Trail to a stake on the westerly side of Hiawatha Trail near the dam; thence southerly by Hiawatha Trail to said Travelled Way: thence northerly by said Travelled Way to the point of beginning. Being that part of lots 4, 5, 6, 7, and 8 of Block 37 Subdivision B on said Plan as lies westerly of said Travelled Way, and the greater part of the premises conveyed by Merle I. Hyson to M. Eleanor Jones, et als by deed recorded in Book 664, Page 282 of the Lincoln County Registry Deeds.

TOGETHER WITH all the land lying between these lots and low water mark of Little River as shown on Plan of Boothbay Shores, filed in Lincoln County Registry of Deeds in Plan Book 2, Page 63.

BEING the same premises conveyed by deed from Anton E. Hittl to John M. Alley, Sr. and Dorothy B. Alley, dated August 13, 1981 and recorded in Book 1078, Page 31, Lincoln County Registry of Deeds.

WITNESS our hands and seals this Y day of \_\_\_\_\_\_

1987.

SIGNED, SEALED, AND DELIVERED

IN PRESENCE OF:

Witness

Witness

John M. Alley, or.

Dorothy B. Alley





#### STATE OF MAINE

#### DEPARTMENT OF ENVIRONMENTAL PROTECTION STATE HOUSE STATION 17

AUGUSTA, MAINE 04333

#### DEPARTMENT ORDER

#### IN THE MATTER OF

ALBERT SIROIS					).	. 1	PROTECTION	AND	IMPROVEMENT
EAST BOOTHBAY,	LINC	OLN	COUNTY, MAI	INE	}		OF	WATE	ERS
OVERBOARD DISC					)		CONDITIO	NAL	PERMIT
MAP U-8	LOT	20			).		RE	NEWA	L
W003648-40-C-R			Approvál		)	٠,			

Pursuant to the provisions of 38 M.R.S.A., Section 414-A et. seq. and 06-096 CMR Chapter 596, the Department of Environmental Protection has considered the application of ALBERT SIROIS, with its supportive data, agency review comments, and the related material on file and FINDS THE FOLLOWING FACTS:

#### APPLICATION SUMMARY 1.

The applicant has requested a renewal of Waste Discharge License Number W003648-40-B-M, for the discharge of 300 gallons per day of treated sanitary wastewater, to Little River, Class SB, in East Boothbay, Maine.

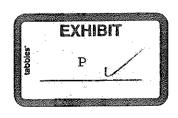
#### SOURCE DESCRIPTION 2.

- The discharge is from a one (1) bedroom single family dwelling. a. The wastewater currently receives treatment from a previously installed overboard discharge system which consists of a sandfilter treatment system, with chlorine disinfection. treated wastewater is discharged into the receiving waterbody via an outfall pipe.
- The discharge occurs for less than six months of the year.

#### BEST PRACTICABLE TREATMENT 3.

Overboard discharges may be licensed only where no technologically proven alternative exists. Such alternatives consist of connection to a municipal sewerage system, use of a subsurface disposal system or, in certain instances, installation of a holding tank. All overboard discharges must be treated by an approved sandfilter, mechanical or graywater treatment system as appropriate.

Connection to a municipal sewerage system is not possible since a. one is not located on or abutting land owned or controlled by the applicant.



- b. The applicant has not demonstrated that a subsurface wastewater system can not be installed on land owned or controlled by the applicant in conformance with the State of Maine Subsurface Wastewater Disposal Rules. Therefore, the applicant's discharge does not meet Best Practicable Treatment although the existing treatment system is appropriate technology for the wastewater being discharged.
- c. The discharge is not located within the boundaries of a sanitary, sewer district or municipality which has agreed to service and maintain holding tanks at an annual fee that does not exceed those fees charged to similar users physically connected to the sewers of the district.
- d. The discharge is seasonal and located on the mainland or on an island connected to the mainland by a vehicle bridge or by scheduled car ferry service.

#### 4. RECEIVING WATER USES

The Department has requested comments from the Department of Marine Resources (DMR). These comments indicate the following:

The discharge is into a shellfish harvesting area that is currently closed to the harvesting of shellfish. The area is closed because licensed overboard discharge systems discharge into these receiving waters. These discharges have the potential for malfunction and the possibility of bacterial contamination of the shellfish poses a threat to public health; therefore, the DMR has closed the receiving waterbody to the harvesting of shellfish.

Based on the above Findings of Fact, and subject to the Conditions listed below, the Department makes the following conclusions:

- A. The proposed discharge so licensed, by itself, or in combination with other discharges, will lower the quality of any classified body of water below such classification.
- B. The proposed discharge as licensed, will not receive Best Practicable Treatment.

THEREFORE, the Department DENIES the application of ALBERT SIROIS, for a waste discharge license to discharge 300 gallons per day of treated sanitary wastewater, to Little River, Class SB, in East Boothbay; but APPROVES a Conditional Permit for the same, subject to the following conditions and all applicable standards and regulations.

- 1. Standard and Special Conditions, copy attached.
- 2. Except as described below, this permit will expire ten (10) years from its effective date. The permit will expire in five (5) years if appropriate processing and licensing fees are not paid on or before the fifth anniversary date. If the Department offers the permittee a grant of money for the purpose of removing the discharge, the permit shall expire six (6) months from the date of that offer.
- 3. The amount of effluent being discharged and the number of months the discharge occurs can not be increased in accordance with 38 M.R.S.A. §464. sub-§4. ¶ A (6).
- 4. The discharge shall not occur before May 1, and shall cease before October 15, of each year.

DONE AND DATED AT AUGUSTA, MAINE, THIS BO DAY OF March, 1994

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY: Lew la C. lerb abull

Debrah J. Richard, Acting Commissioner

PLEASE NOTE ATTACHED SHEET FOR GUIDANCE ON APPEAL PROCEDURES

Date of initial receipt of application October 4, 1993

Date of application acceptance October 4, 1993

Date filed with Board of Environmental Protection

BOARD OF ENVIRONMENTAL PROT.

This Order prepared by PAMELA PARKER, Bureau of LAND AND WATER QUASTAGE MAINE

PDP/gmr W364840C 3/29/94

#### STANDARD CONDITIONS FOR OVERBOARD DISCHARGES (REVISED 1/7/93)

## APPENDIX A LESS THAN 2,000 GALLONS PER DAY

- The discharge shall be consistent with the terms and conditions of this Α. license/permit; any changes or planned changes in the estimated discharge volume must be reported to the Department. Changes which increase the estimated discharge volume are prohibited. Determination of volume increases shall be based on wastewater design flows described in CMR Chapter 241 Section 7, the Subsurface Wastewater Disposal Rules (the "Plumbing Code"). Actions that may affect estimated volume include but are not limited to: 1. Residential sources: construction of additional bedrooms, certain renovations or construction to the existing dwelling, construction of additional dwellings, or waste discharge connections from mobile homes or recreational vehicles. 2. Commercial sources: construction or renovations that would increase restaurant seating, room capacity or other modifications. Changes or modifications to discharge characteristics without Department notification is a violation of this license/permit.
- B. The staff of the Department shall have the right of entry for the purpose of inspecting the treatment system and examining records.
- C. Flow measuring facilities of a design approved by the staff of the Department may be required to be installed at any time during the operation of the treatment facilities.
- D. Sampling facilities of a design approved by the staff of the Department shall be installed at a time prior to the operation of the treatment facilities. Access for periodic sampling and maintenance must be ensured. Disinfection unit and sampling port covers must be accessible at all times.
- E. The staff of the Department will be notified immediately of any malfunction of any component of the wastewater treatment system. In the event the wastewater treatment system malfunctions, the wastewater discharge is to cease within 24 hours unless authorization to the contrary is obtained from the staff of the Department.
- F. Periodic operational reports in such form and containing such information as the Department may require shall be completed and signed by the licensee/permittee and submitted to the staff of the Department.
- G. All wastewaters will be consigned to a municipal treatment system when said municipal system becomes available. This waste discharge license/permit will automatically expire 90 days after a municipal facility becomes available unless this time is extended by the Board, in writing, for good cause shown.
- H. Treatment facilities will be installed according to Department specifications and be operational prior to the discharge of any wastewaters.

- I. The final effluent pipe must be placed in the receiving waters in such a manner that mixing and effective dispersion of the wastewaters will be achieved and that contact with the effluent will be minimized.
  - J. Chlorination shall be used as a means of disinfection. A minimum detention time of 20 minutes in an approved contact chamber shall be provided at all times. The total chlorine residual in the effluent shall at no time cause any demonstrable harm to aquatic life in the receiving water. At no time shall the total chlorine residual of the effluent exceed 1.0 mg/L
  - K. The pH of the effluent shall not be less than 6.0 or greater than 8.5.
  - L. The effluent shall contain no visible oil sheen, foam, or floating solids.
  - M. The effluent shall not contain materials in concentrations or combinations which are hazardous or toxic to aquatic life; or which would impair the uses designated by the classification.
  - N. Notwithstanding specific conditions of this license/permit the effluent must not lower that water quality standards or impair the uses designated by the classification of the receiving waters.
  - O. The discharge shall not cause turbidity or visable discoloratin in the receiving waters to exceed control values measured upstream of the discharge point which would impair the uses of the receiving waters designated by the classification.
  - P. The licensee/permittee shall not discharge or cause to be discharged any materials designated as hazardous or toxic under the provision of Section 12, Federal Water Pollution Control Act, as amended, 33 U.S.C. 1162 (1971) or by the Department or which are known by the licensee/permittee to be hazardous or toxic.
  - Q. This license/permit does not preclude obtaining other required Federal, State or Municipal permits.
- R. The issuance of this license/permit does not convey any property rights or authorize injury to public or private property.
- S. The effluent from the treatment system shall not exceed the following limits:

Five day biological oxygen demand (BOD) and total suspended solids (TSS).

30 mg/L Monthly Average Concentration

60 mg/L Daily Maximum Concentration

Settleable Solids 0.1 ml/L

Fecal Coliform Bacteria 200/100 ml

- The weekly average volume of the discharge shall not exceed the volume specified in the attached findings of fact.
- U. The licensee/permittee shall pay an annual inspection fee to the Department. Payment of the fee shall be due within 60 days after receiving a bill from the Department.
- V. In the event that any person possessing a license/permit issued by the Department shall transfer the ownership of the property, facility or structure which is the source of a licensed discharge, without transfer of the license/permit being approved by the Department, the license/permit granted by the Department shall continue to authorize a discharge within the limits and subject to the terms and conditions stated in the license/permit, provided that the parties to the transfer shall be jointly and severally liable for any violation thereof until such time as the Department approves transfer of issuance of a waste discharge license/permit to the new owner. The Department may in its discretion require the new owner to apply for a new license/permit, or may approve transfer of the existing license/permit upon a satisfactory showing that the new owner can abide by its terms and conditions.

#### SPECIAL CONDITIONS FOR MECHANICAL TREATMENT SYSTEMS

- W. Periodic cleaning of the disinfection unit housing chamber may be necessary for removal and proper disposal of any solid material buildup. The licensee/permittee shall maintain a service contract for any and all treatment equipment and facilities with a service organization acceptable to the Department. A signed copy of the service contract must be forwarded or presented to the Department staff upon request.
- X. An alarm system which is operated on an independent source of power and of a design approved by the Department staff will be installed. The alarm system must be connected to a central location.
- Y. A tag, provided by the service contractor, shall be attached to the treatment system or displayed near the treatment system in an accessible manner. The tag shall show the name of the service contractor, the date of the most recent visit by the service contractor and the initials of the person conducting the service.

#### SPECIAL CONDITIONS FOR SANDFILTER SYSTEMS

- Z. At least three days prior to the construction of the sandfilter the licensee/permittee shall contact the Department staff in order that an inspection of the construction may be made.
- AA. The licensee/permittee shall ensure that the septic tank is pumped at least once every three years. Periodic cleaning of the disinfection unit housing chamber may be necessary for removal and proper disposal of any solid material buildup.

#### **DEFINITIONS**

FOR THE PURPOSE OF THIS LICENSE/PERMIT THE FOLLOWING DEFINITIONS SHALL APPLY

- A. <u>Daily Maximum for Concentration:</u> The maximum value not to be exceeded by any composite of grab samples.
- B. <u>Monthly Average for Concentration:</u> The total discharge by weight during a calendar month divided by the number of days in the month that the facility was operating. Where less than daily sampling is required by this license/permit, the monthly average discharge shall be determined by the summation of all the measured daily discharges by weight divided by the number of days during the calendar month when the measurements were made.
- C. <u>Licensee/Permittee:</u> The person identified in the findings of fact as being granted the license or conditional permit by the Department.

WSANITRY

3/3/94



## EPARTMENT OF ENVIRONMENTAL PROTECTION

JOHN R. McKERNAN, JR. GOVERNOR

DEAN C. MARRIOTT COMMISSIONER

DEBRAH RICHARD DEPUTY COMMISSIONER

March 31, 1994

Albert Sirois Box 730 Boothbay, ME 04537

Waste Discharge Conditional Permit #W003648-40-C-R

Dear Mr. Sirois:

Enclosed is your Waste Discharge Conditional Permit which was approved by the Department of Environmental Protection. Please read your Permit and its attached conditions carefully. You must comply with the Permit and its conditions in order to satisfy the requirements of the 1989 Amended Overboard Discharge Law. Failure to do so is a violation of Maine's Water Quality Protection Laws and may be subject to enforcement action.

This permit will expire ten (10) years from the effective date if all appropriate processing and licensing fees are paid on or before the fifth anniversary date. No additional paperwork will be required at that time. If the fees are not paid, your permit will expire and you may be subject to enforcement action. This permit will permanently expire six (6) months after the Department offers you a grant of money to replace your overboard discharge system with an alternative method of wastewater disposal. Grants of money are currently being made based on a priority system. If you are not offered a grant of money during the effective period of the permit, the permit may be renewed.

Any interested person aggrieved by a Department determination made pursuant to applicable regulations, may appeal the decision by following the procedures described in the attached fact sheet.

If you have questions, please feel free to call me at (207)287-3901.

Sincerely,

Pamela Parker

Division of Water Resource Regulation

Bureau of Land and Water Quality

Enclosures

/qmr

CP1 888

CAI DEC	WASTE WA	TER DISCHA	ARGE APF	LICATION	TRACKING SH	EET
A113	1d - 110 Q	APPL	ICATION IN	FORMATION		
License Number:	3648-	-40-C-R	Docati	on: <u>E. B</u>	oothbay	Lincolar
Applicants Name:	Truck &	4 Siroi				
Phone Number:		-6107				
Mailing Address:	Box	730 6	booth ba	Y, ME	04537	
Project Address:				300thbay	Shores	E. Booth b
Project Description:	_300	GPD	5F	D	1 Bedroom	
Project Manager:				•		•
W.D. Lic.		W.D. C.P.: <u></u>	C.A	.: Ce	ert: Aqua	acert.:
New: R	enewal: 🗶	Transfer:	Minor R	ivision:	Amendment:	Other:
		OT	HER INFOR	MATION		
Waterbody: Liftle	0:42	Classificat		B	Tax Map: U-8	Lot: 20
Treatment Type:	577	Flow:	300		Shellfish: Y	£5.
Facility Type: (	SFO	No System	:		Seasonal: 🗡	E5
		APPLI	CATION PR	OCESSING		
	Date	Input		App. Returne	d:	
App. Sent:	1-12-92			Draft Issued:		
App. Received:	10-4-93	51		2nd Draft:		
App. Accepted:	10-4-93	58_	;	Site Visit:	<u>.</u>	
App. Not Accepted:	****		. !	Hearing:	-	
App. Withdrawn		<u></u>	ł	Final Issued:	3-30-9	9 58
	11	IFORMATION F	REQUIRED V	WITH APPLICA	ATION	
Fee		Geo	graphic Site	Мар	Tax Ma	p
Site Evaluation _		Title	/Right/Deed	<del></del>	Propert	ty Easement
Service Contract		Good	d Standing_	<del></del>	Public I	Notice
Signature	V.	Othe	r		·	
•		A	GENCY REV	IEW .		
Sent for re	eview:			Response	Due:	the state of the s
Г	EELS	DETA	DMR	IF&W	EPA	
		ENVIR	ONMENTAL	ISSUES		

#### STATE OF MAINE



## DEPARTMENT OF ENVIRONMENTAL PROTECTION STATE HOUSE STATION 17 AUGUSTA, MAINE 04333

#### DEPARTMENT ORDER

#### IN THE MATTER OF

ALBERT SIROIS	Ý	DDOTTONI AND TARROTTE
EAST BOOTHBAY, LINCOLN COUNTY, N	/ የእነንግ ነ	PROTECTION AND IMPROVEMENT
OVERBOARD DISCHARGE	TYTING )	OF WATERS
****	)	CONDITIONAL PERMIT
MAP U-8 LOT 20	)	RENEWAL
W003648-40-C-R Approval	. )	CORRECTED COPY-

Pursuant to the provisions of 38 M.R.S.A., Section 414-A et. seq. and 06-096 CMR Chapter 596, the Department of Environmental Protection has considered the application of ALBERT SIROIS, with its supportive data, agency review comments, and the related material on file and FINDS THE FOLLOWING FACTS:

#### 1. APPLICATION SUMMARY

The applicant has requested a renewal of Waste Discharge License Number W003648-40-B-M, for the discharge of 300 gallons per day of treated sanitary wastewater, to Little River, Class SB, in East Boothbay, Maine.

#### 2. SOURCE DESCRIPTION

- The discharge is from a one (1) bedroom single family dwelling. The wastewater currently receives treatment from a previously installed overboard discharge system which consists of a sandfilter treatment system, with chlorine disinfection. The treated wastewater is discharged into the receiving waterbody via an outfall pipe.
- b. The discharge occurs for more than six months of the year.

#### BEST PRACTICABLE TREATMENT

Overboard discharges may be licensed only where no technologically proven alternative exists. Such alternatives consist of connection to a municipal sewerage system, use of a subsurface disposal system or, in certain instances, installation of a holding tank. All overboard discharges must be treated by an approved sandfilter, mechanical or graywater treatment system as appropriate.

a. Connection to a municipal sewerage system is not possible since one is not located on or abutting land owned or controlled by the applicant.

EXHIBIT Q

- b. The applicant has not demonstrated that a subsurface wastewater system can not be installed on land owned or controlled by the applicant in conformance with the State of Maine Subsurface Wastewater Disposal Rules. Therefore, the applicant's discharge does not meet Best Practicable Treatment although the existing treatment system is appropriate technology for the wastewater being discharged.
- c. The discharge is not located within the boundaries of a sanitary, sewer district or municipality which has agreed to service and maintain holding tanks at an annual fee that does not exceed those fees charged to similar users physically connected to the sewers of the district.
- d. The discharge is not seasonal and located on the mainland or on an island connected to the mainland by a vehicle bridge or by scheduled car ferry service.

#### 4. RECEIVING WATER USES

The Department has requested comments from the Department of Marine Resources (DMR). These comments indicate the following:

The discharge is into a shellfish harvesting area that is currently closed to the harvesting of shellfish. The area is closed because licensed overboard discharge systems discharge into these receiving waters. These discharges have the potential for malfunction and the possibility of bacterial contamination of the shellfish poses a threat to public health; therefore, the DMR has closed the receiving waterbody to the harvesting of shellfish.

Based on the above Findings of Fact, and subject to the Conditions listed below, the Department makes the following conclusions:

- A. The proposed discharge so licensed, by itself, or in combination with other discharges, will lower the quality of any classified body of water below such classification.
- B. The proposed discharge as licensed, will not receive Best Practicable Treatment.

THEREFORE, the Department DENIES the application of ALBERT SIROIS, for a waste discharge license to discharge 300 gallons per day of treated sanitary wastewater, to Little River, Class SB, in East Boothbay; but APPROVES a Conditional Permit for the same, subject to the following conditions and all applicable standards and regulations.

- 1. Standard and Special Conditions, copy attached.
- 2. Except as described below, this permit will expire ten (10) years from its effective date. The permit will expire in five (5) years if appropriate processing and licensing fees are not paid on or before the fifth anniversary date. If the Department offers the permittee a grant of money for the purpose of removing the discharge, the permit shall expire six (6) months from the date of that offer.
- 3. The amount of effluent being discharged and the number of months the discharge occurs can not be increased in accordance with 38 M.R.S.A. §464. sub-§4. ¶ A (6).

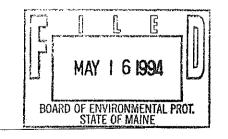
DONE AND DATED AT AUGUSTA, MAINE, THIS DAY OF May, 1979.

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY: Weekle Warden Department of Commissioner

PLEASE NOTE ATTACHED SHEET FOR GUIDANCE ON APPEAL PROCEDURES

Date of initial receipt of application <u>October 4, 1993</u> Date of application acceptance <u>October 4, 1993</u> This Order corrects an Order issued on <u>March 30, 1994</u>



Date filed with Board of Environmental Protection

This Order prepared by PAMELA PARKER, Bureau of LAND AND WATER QUALITY

PDP/gmr W364840C 5/11/94

#### STANDARD CONDITIONS FOR OVERBOARD DISCHARGES (REVISED 1/7/93)

#### APPENDIX A LESS THAN 2,000 GALLONS PER DAY

- A. The discharge shall be consistent with the terms and conditions of this license/permit; any changes or planned changes in the estimated discharge volume must be reported to the Department. Changes which increase the estimated discharge volume are prohibited. Determination of volume increases shall be based on wastewater design flows described in CMR Chapter 241 Section 7, the Subsurface Wastewater Disposal Rules (the "Plumbing Code"). Actions that may affect estimated volume include but are not limited to: 1. Residential sources: construction of additional bedrooms, certain renovations or construction to the existing dwelling, construction of additional dwellings, or waste discharge connections from mobile homes or recreational vehicles. 2. Commercial sources: construction or renovations that would increase restaurant seating, room capacity or other modifications. Changes or modifications to discharge characteristics without Department notification is a violation of this license/permit.
- B. The staff of the Department shall have the right of entry for the purpose of inspecting the treatment system and examining records.
- C. Flow measuring facilities of a design approved by the staff of the Department may be required to be installed at any time during the operation of the treatment facilities.
- D. Sampling facilities of a design approved by the staff of the Department shall be installed at a time prior to the operation of the treatment facilities. Access for periodic sampling and maintenance must be ensured. Disinfection unit and sampling port covers must be accessible at all times.
- E. The staff of the Department will be notified immediately of any malfunction of any component of the wastewater treatment system. In the event the wastewater treatment system malfunctions, the wastewater discharge is to cease within 24 hours unless authorization to the contrary is obtained from the staff of the Department.
- F. Periodic operational reports in such form and containing such information as the Department may require shall be completed and signed by the licensee/permittee and submitted to the staff of the Department.
- G. All wastewaters will be consigned to a municipal treatment system when said municipal system becomes available. This waste discharge license/permit will automatically expire 90 days after a municipal facility becomes available unless this time is extended by the Board, in writing, for good cause shown.
- H. Treatment facilities will be installed according to Department specifications and be operational prior to the discharge of any wastewaters.

- I. The final effluent pipe must be placed in the receiving waters in such a manner that mixing and effective dispersion of the wastewaters will be achieved and that contact with the effluent will be minimized.
- J. Chlorination shall be used as a means of disinfection. A minimum detention time of 20 minutes in an approved contact chamber shall be provided at all times. The total chlorine residual in the effluent shall at no time cause any demonstrable harm to aquatic life in the receiving water. At no time shall the total chlorine residual of the effluent exceed 1.0 mg/L
- K. The pH of the effluent shall not be less than 6.0 or greater than 8.5.
- L. The effluent shall contain no visible oil sheen, foam, or floating solids.
- M. The effluent shall not contain materials in concentrations or combinations which are hazardous or toxic to aquatic life; or which would impair the uses designated by the classification.
- N. Notwithstanding specific conditions of this license/permit the effluent must not lower that water quality standards or impair the uses designated by the classification of the receiving waters.
- O. The discharge shall not cause turbidity or visable discoloratin in the receiving waters to exceed control values measured upstream of the discharge point which would impair the uses of the receiving waters designated by the classification.
- P. The licensee/permittee shall not discharge or cause to be discharged any materials designated as hazardous or toxic under the provision of Section 12, Federal Water Pollution Control Act, as amended, 33 U.S.C. 1162 (1971) or by the Department or which are known by the licensee/permittee to be hazardous or toxic.
- Q. This license/permit does not preclude obtaining other required Federal, State or Municipal permits.
- The issuance of this license/permit does not convey any property rights or authorize injury to public or private property.
- S. The effluent from the treatment system shall not exceed the following limits:

Five day biological oxygen demand (BOD) and total suspended solids (TSS).

30 mg/L Monthly Average Concentration

60 mg/L Daily Maximum Concentration

Settleable Solids 0.1 ml/L

Fecal Coliform Bacteria 200/100 ml

- T. The weekly average volume of the discharge shall not exceed the volume specified in the attached findings of fact.
- U. The licensee/permittee shall pay an annual inspection fee to the Department. Payment of the fee shall be due within 60 days after receiving a bill from the Department.
- V. In the event that any person possessing a license/permit issued by the Department shall transfer the ownership of the property, facility or structure which is the source of a licensed discharge, without transfer of the license/permit being approved by the Department, the license/permit granted by the Department shall continue to authorize a discharge within the limits and subject to the terms and conditions stated in the license/permit, provided that the parties to the transfer shall be jointly and severally liable for any violation thereof until such time as the Department approves transfer of issuance of a waste discharge license/permit to the new owner. The Department may in its discretion require the new owner to apply for a new license/permit, or may approve transfer of the existing license/permit upon a satisfactory showing that the new owner can abide by its terms and conditions.

#### SPECIAL CONDITIONS FOR MECHANICAL TREATMENT SYSTEMS

- W. Periodic cleaning of the disinfection unit housing chamber may be necessary for removal and proper disposal of any solid material buildup. The licensee/permittee shall maintain a service contract for any and all treatment equipment and facilities with a service organization acceptable to the Department. A signed copy of the service contract must be forwarded or presented to the Department staff upon request.
- X. An alarm system which is operated on an independent source of power and of a design approved by the Department staff will be installed. The alarm system must be connected to a central location.
- Y. A tag, provided by the service contractor, shall be attached to the treatment system or displayed near the treatment system in an accessible manner. The tag shall show the name of the service contractor, the date of the most recent visit by the service contractor and the initials of the person conducting the service.

#### SPECIAL CONDITIONS FOR SANDFILTER SYSTEMS

- Z. At least three days prior to the construction of the sandfilter the licensee/permittee shall contact the Department staff in order that an inspection of the construction may be made.
- AA. The licensee/permittee shall ensure that the septic tank is pumped at least once every three years. Periodic cleaning of the disinfection unit housing chamber may be necessary for removal and proper disposal of any solid material buildup.

#### **DEFINITIONS**

FOR THE PURPOSE OF THIS LICENSE PERMIT THE FOLLOWING DEFINITIONS SHALL APPLY

- A. <u>Daily Maximum for Concentration:</u> The maximum value not to be exceeded by any composite of grab samples.
- B. Monthly Average for Concentration: The total discharge by weight during a calendar month divided by the number of days in the month that the facility was operating. Where less than daily sampling is required by this license/permit, the monthly average discharge shall be determined by the summation of all the measured daily discharges by weight divided by the number of days during the calendar month when the measurements were made.
- C. <u>Licensee/Permittee:</u> The person identified in the findings of fact as being granted the license or conditional permit by the Department.

WSANITRY

3/3/94



#### STATE OF MAINE

## EPARTMENT OF ENVIRONMENTAL PROTECTION

JOHN R. McKERNAN, JR. GOVERNOR

DEAN C. MARRIOTT COMMISSIONER

DEBRAH RICHARD DEPUTY COMMISSIONER

May 12, 1994

Albert Sirois Box 730 Boothbay, ME 04537

Waste Discharge Conditional Permit #W003648-40-C-R

Dear Mr. Sirois:

Enclosed is the corrected copy of your Waste Discharge Conditional Permit which was approved by the Department of Environmental Protection.

Sincerely,

Pamela Parker

Division of Water Resource Regulation

Bureau of Land and Water Quality.

Enclosures

/gmr

# DR TURNDURF

## GENERAL APPLICATION OVERBOARD DISCHARGE (ORD) < 2,000 GPD

OVENDOAND DIOOTIVINOL (ODD) 12,000 01.2
WDL Application #: \( \bigcup \lambda \lambda \lambda \lambda \lambda \lambda \rangle \lambda \lambda \rangle \rangle \lambda \rangle
STEP 1. Applicant/Facility Information
1. Applicant Name: 11/6 ext Size is
1. Applicant Name: 7000000000000000000000000000000000000
2. Mailing Address: F. B. Box 2, East Brothbay, ME 0959
3. Phone Number: 202-633-5363 e-mail:
4. OBD Facility E-911 Street Address: 33 TECUMSE h Tol., EBB.
• Is this application for the transfer of an existing license? DYes No If "Yes", include evidence of title, right or interest in the property (e.g., copy of deed, lease or easement, or option to buy or lease agreement).
• Is this application for a commercial OBD license?   Yes No If "Yes", include supplemental application form DEPLWXXXX.
STEP 2. Site Evaluation
Prior to license renewal and/or transfer, a Licensed Site Evaluator (LSE) with demonstrated experience in designing replacement systems for OBDs must evaluate the property to determine whether there is a technologically-feasible alternative to the OBD system. You must submit a copy of the LSE's report of findings with this application. Check the appropriate box below.  A qualified LSE has determined that the OBD system CAN be replaced with a subsurface alternative, but I have not been offered grant money for the removal of the OBD.
A qualified LSE has determined that the OBD system <u>CANNOT</u> be replaced.
STEP 3. <u>Facility Information</u>
Department rule, 06-096 CMR 596, requires that the licensed discharge volume be limited to the lesser of the volume limit of the previous license or the volume equal to the actual or estimated volume produced by the facility connected to the OBD during the 12-month period prior to June 1, 1987. Please provide the following information. Estimated flow is based on the number of bedrooms. See Page 2 of this application.
<ol> <li>How many dwellings were connected to the OBD as of June 1, 1987?</li> <li>Total number of bedrooms in all dwellings as of June 1, 1987?</li> </ol>
3. Type of use as of June 1, 1987? ★ year-round □ seasonal □ not determined
• If "not determined" is checked, the renewed license will be issued for seasonal use only unless you certify that the facility was used on a year-round basis as of June 1, 1987.
Check one:
I certify that the facility was used on a year-round basis as of June 1, 1987.  I concur that the facility was used on a seasonal basis only as of June 1, 1987:  EXHIBIT
Page 1 of 3 R

	<u> </u>	isiai Application Overboard Discharge (OBD) < 2,000 GPD
app	you have a mechanical OBD system, proved, Grade II wastewater treatment you have a current contract?	you must maintain a service contract with a Department- nt operator or Maine Registered Professional Engineer.
STEP 4.	Public Notice	
2. The by the	local tax records or other means, a	and to the municipal office of the municipality(ies) where applicant may hand-deliver the public notice provided
STEP 5.	Certification of Application In	formation and Authorized Signature
and evaluate the system, submitted is there are significant.  I understant the system is there are significant.  I understant the system is the system is the system.	te the information submitted. Bas, or those persons directly responsis, to the best of my knowledge and gnificant penalties for submitting tent for knowing violations.  stand that by signing below, I (the a a completed copy of the Public Not the OBD is located within 30 day a completed copy of the Public Not	ice by certified mail and filed a duplicate of this application and
suppi	emental materials with the town cle	erk or city clerk of the municipality where the OBD is located.
	Signature	Print name and title of applicant Date
·	Additional Signature(s)	Print name and title of additional applicants Date
	Additional Signature(s)	Print name and title of additional applicants Date
If there a property one party	re multiple properties connected t owners contributing wastewater fo to act as the agent.	o the treatment system authorized by this license, all lows to the OBD must sign this application or authorize
		er of bedrooms in existence as of June 1, 1987.

LICENSED FLOW LIMITATION IN GALLONS PER DAY (GPD)
IN GALLONS PER DAY (GPD)
300
360
450
540
630
720
810
900
90

## PUBLIC NOTICE \*\* MAINE WASTE DISCHARGE LICENSE APPLICATION

Please take note that, pursuant to 38 MRSA, Sections 413 and 414-A, Sizus Asses of
intends to file a wastewater discharge license application with the Department of
Environmental Protection (DEP). The application is for the discharge of
secondary treated sanitary wastewater to the (receiving water) in (municipality) Maine.
The application will filed on or about Sold and will be available for public inspection at DEP's
Augusta office during normal business hours. A copy may also be seen at the municipal offices in municipality)

A request for a public hearing or request that the Board of Environmental Protection assume jurisdiction over this application must be received by the DEP, in writing, no later than 20 days after the application is found acceptable for processing, or 30 days from the date of this notice, whichever is longer. Requests shall state the nature of the issue(s) to be raised. Unless otherwise provided by law, a hearing is discretionary and may be held if the Commissioner or the Board finds significant public interest or there is conflicting technical information.

Public comment will be accepted until a final administrative action is taken to approve, approve with conditions or deny this application. Written public comments or requests for information may be made to the address below.

Submit completed application to:

Department of Environmental Protection
Division of Water Quality Management
Waste Discharge License Coordinator
17 State House Station
Augusta, ME 04333-0017
207-287-3901